

VOLUME 43

1913<sup>1</sup>.

*Academy Architecture.*

**FINE ART DECORATORS.** Work carried out under Architects.

MESSRS.

**Watts & Co., Ltd.,** 30, BAKER STREET,  
PORTMAN SQUARE, W.

**Wall Papers,  
Printed and Woven Stuffs  
for Wall Hangings.**

MATERIALS for the FURNITURE of  
CHURCHES and HOUSES.

EMBROIDERY & TEXTILE FABRICS.  
VESTMENTS, FRONTALS, and . . .  
BANNERS.

DAMASK SILKS, STAMPED and . . .  
PLAIN VELVETS.

WOVEN STUFFS for HANGINGS.  
ALTAR LINEN.

CROSSES, CANDLESTICKS, BRASS and  
WOOD LECTERNS, and ALTAR  
VESSELS.

EMBROIDERY done under careful super-  
vision, and also prepared for LADIES'  
OWN WORKING.

*Special pains taken to secure Beauty of Colour.*

All Articles from Designs of G. F. BODLEY, Esq., R.A.; G. GILBERT SCOTT, Esq., F.S.A.;  
T. GARNER, Esq., and J. L. DAVENPORT, Esq., M.A.

# ANAGLYPTA

**THE CHEAPEST SUBSTANTIAL WALL DECORATION IN RELIEF.**



ELIZABETHAN FRIEZE, No. 296. 1/3 Per Panel. 35½ Inches x 7½ Inches.

**Sole Makers of ANAGLYPTA and SALAMANDER (Asbestos) DECORATIONS.**

*Works:* Darwen, Lancashire.

*Showrooms of Relief Decoration:* 1 Newman Street, London, W.

AGENTS FOR THE CONTINENT  
(Germany and Austria excepted):

AGENT for  
GERMANY and AUSTRIA:

**Messrs. HUNTINGTON FRÈRES, Darwen, England.**

**Mr. H. CLAUSSEN, Kaiser Wilhelmstrasse 41, Hamburg.**

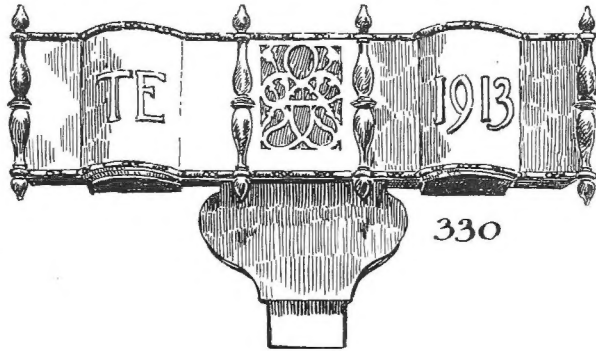
**N.B.**—Les RELIEFS "ANAGLYPTA" sont les plus ARTISTIQUES et les plus AVANTAGEUSES  
de toutes les fabrications de RELIEFS et le JURY DE L'EXPOSITION DE PARIS, 1900  
reconnaisant leur GRANDE SUPÉRIORITÉ, leur a décerné DEUX MÉDAILLES D'OR.

In making enquiries at Advertisers, please refer to this publication.



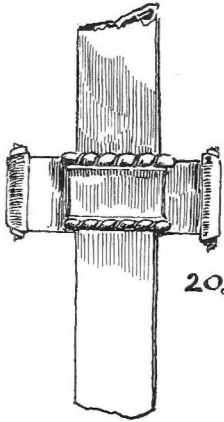
# RAIN WATER HEADS

REGISTERED  
DESIGNS

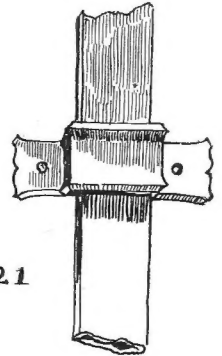


330

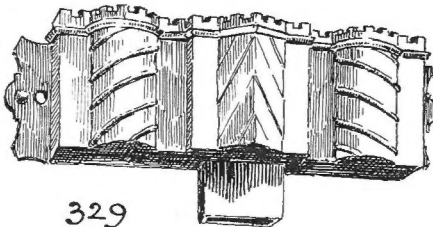
1913



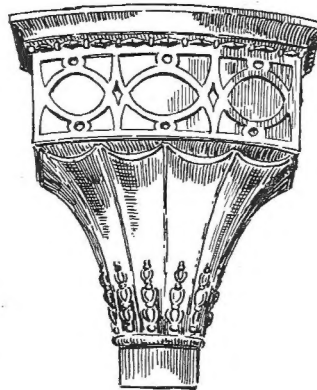
203



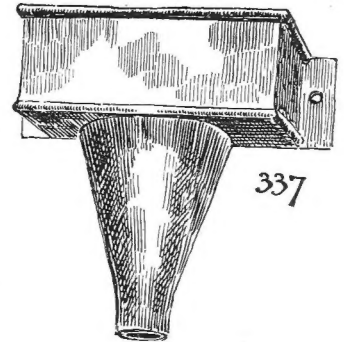
321



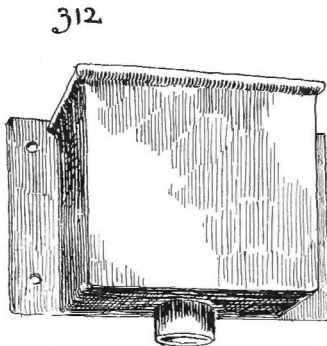
329



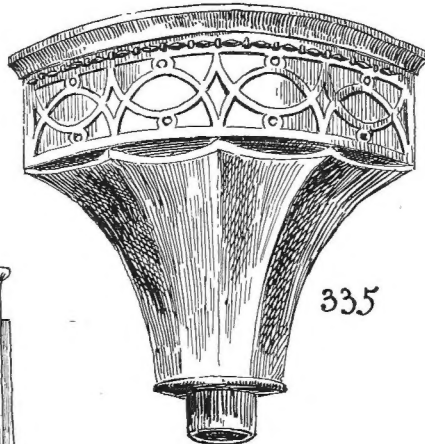
338



337

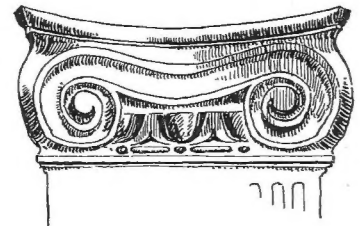


312



335

PILASTER  
CAP.



300

TELEPHONE 3442 CENTRAL.  
TELEGRAMS: "ELSLEYS, LONDON."

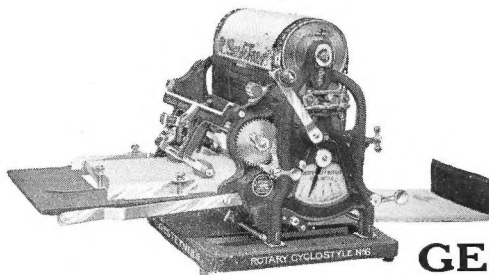
Thomas Elsley Ltd.  
Portland Metal Works.  
28 & 30 Great Titchfield Street.  
LONDON. W.

# HOPE'S *METAL WINDOWS*



HENRY · HOPE & SONS · L<sup>d</sup>  
59 Berners St., London, W.  
*Works*: BIRMINGHAM





**"The Survival  
of the Fittest"**

# GESTETNER'S Self-feeding Rotary Cyclostyle

maintains its "BIG LEAD"

in Up-to-date Office Equipment for the RELIABLE, SPEEDY, ECONOMIC  
and CLEAN production of Circular Letters, Price Lists, Agendas, Special  
Notices and Reports.

No Water Ink being used, it SELDOM REQUIRES CLEANING  
and NEVER DRIPS.

Used by Municipal, Banking, Professional and Commercial Houses in  
preference to ALL others.

**THE CYCLOSTYLE CO., 83, GRACECHURCH STREET, LONDON, E.C.**  
'PHONE 5884 AVENUE

**Buckingham Palace,**

**Pearl Life Assurance Co.  
LONDON.**

**St. James' Buildings,  
MANCHESTER,  
ETC. — ETC. — ETC.**

THESE BUILDINGS WERE CONSTRUCTED WITH  
**PORTLAND STONE**

from the Quarries and Masonry Works of

**F. J. BARNES, Portland, Dorset.**  
(The Largest, Oldest Established and only personally  
supervised Quarry and Masonry Business in Portland)

FOUNDED NEARLY 50 YEARS.

London Office: 14 NINE ELMS LANE, S.W.  
Agencies in Birmingham, Liverpool, Edinburgh, &c.  
(When writing please mention this publication.)

**WORKING OR COMPETITION  
DRAWINGS**

**PERSPECTIVES**

**TRACINGS**

**MODELS OF BUILDINGS, &c.**

**LITHO. PRINTING**

**PHOTO-COPIES**

All kinds of copies, including  
**TRUE SCALE**, on any material.

**THE LONDON  
DRAWING & TRACING  
OFFICE**

Telegrams:  
"DIVIDITORE,  
LONDON"

Telephones:  
HOLBORN 1011  
LONDON WALL 1874

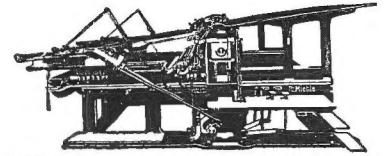
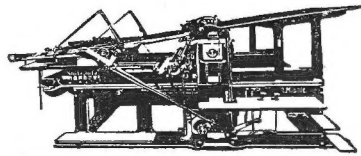
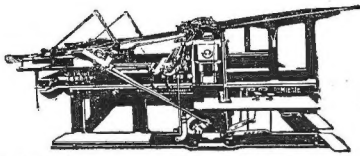
Head Office—**98 GRAY'S INN ROAD, W.C.**  
(ADJOINING HOLBORN TOWN HALL.)

City Branch—**48 LONDON WALL, E.C.**  
(OPPOSITE SALISBURY HOUSE.)

EST. 1883.

Manager—**JOHN B. THORP.**

In making enquiries at Advertisers, please refer to this publication.

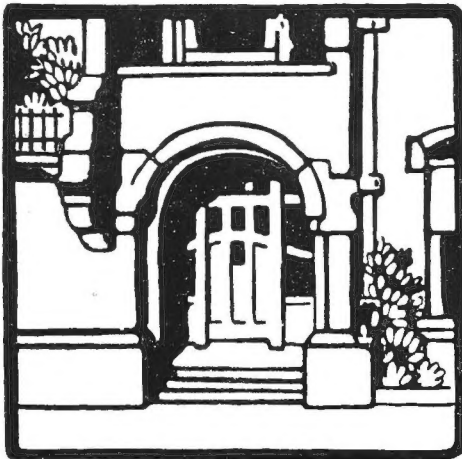


# WITHERBY & CO.

THREE TWO SIX  
HIGH HOLBORN

*PRINTERS* of High-Class Books, Magazines,  
and Advertising Matter.

HALF-TONE & COLOUR ILLUSTRATIONS  
for Scientific and Professional purposes a speciality.



“Het Huis, oud en nieuw”

(THE HOUSE, OLD AND NEW).

Publisher ED. CUYPERS, Architect, Jan Luykenstraat  
2, Amsterdam (Holland).

The best historical-architectural monthly of  
Holland and the Dutch East and West Indies.

This monthly, which is in its 11th year, is  
thoroughly introduced among architects, dealers in building-materials, antiquarians and  
collectors of old furniture, and it is admitted to be an indispensable guide in the offices of  
architects and commercial firms and in the libraries of collectors.

**Subscription price, per annum, post free, 15/-**

In making enquiries at Advertisers, please refer to this publication.

# ACADEMY ARCHITECTURE

AND

## Architectural Review,

ALEX. KOCH, Architect,

*Membre Honoraire de la Société des Peintres et Sculpteurs Suisse, &c.*

CONTAINING

- I.—A Selection of prominent Drawings hung at the Exhibition of the Royal Academy of Arts, London.
- II.—Review of the Architectural Work of the late Norman Shaw, R.A.
- III.—Sculpture.
- IV.—Dutch Domestic Architecture.
- V.—Interesting Architectural subjects recently carried out or designed in England.
- VI.—Details and Interiors.

*BY SPECIAL PERMISSION.**Copyright in every case strictly reserved.*

PUBLISHED BY ALEX. KOCH &amp; SONS,

58 THEOBALD'S ROAD, LONDON, W.C.

LONDON—SIMPKIN, MARSHALL, HAMILTON, KENT AND CO., LIMITED.

LEIPZIG—L. FERNAU, 15, Talstrasse.

BERLIN—ERNST WASMUTH, 35 Markgrafenstrasse.

PARIS—LIBRAIRIE CENTRALE D'ART ET D'ARCHITECTURE: CH. EGGIMANN, 106 Boulevard Saint Germain.

PARIS—CHARLES MASSIN, Successor to: CHARLES SCHMID, 51 rue des Ecoles.

BRUSSELS—KIESSLING &amp; CIE, 42 &amp; 44, rue Coudenberg (Pl. Royale). A. L. DE MEULENEERE, 21, rue du Chêne.

AMSTERDAM—JACS. G. ROBBERS, N.Z. Voorburgwal 64.

ROME—W. MODES, 146 Corso Umberto I.

MILAN—SCROVA &amp; FERRERO, Corso Vittorio Emanuele II., 94.

TURIN—ROSENBERG &amp; SELLIER, via Maria Vittoria, N 18.

SPAIN—LIBERIA PARERA, Calle Fortuny, 6, 1º, Barcelona.

C. MARTINEZ PEREZ, Calle Fortuny, 12 y Don, 11, 2º, Barcelona.

STOCKHOLM—A. B. NORDISKA BOKHANDELN, 7 Drottninggatan.

CHRISTIANIA—CAMMERMEYERS BOGHANDEL, Carl Johansgade, 41 &amp; 43.

CONSTANTINOPLE—OTTO KEIL, 457 Grand' rue de Péra.

DENMARK—ERSLEY &amp; HASSELBALCH, Kobinagergade 26, Copenhagen.

HELSINGFORS—LINDSTEDTS ANTIKVARISKA BOKHANDEL, Alexandersg, 15.

NEW YORK—PAUL WENZEL, 31, East 12th Street. WILLIAM HELBURN, 10, East 16th Street.

CHICAGO—BROS VAN DORT Co., Great Northern Office Building, 20, W. Jackson Blvd.

CLEVELAND, OHIO—J. H. JANSEN, 323-4, Caxton Building.

SOUTH AFRICA—GORDON &amp; GOTCH, LTD., Cape Town. ADAMS &amp; Co., 330, West Street, Durban, Natal.

MELBOURNE, SYDNEY &amp; ADELAIDE—GEORGE ROBERTSON &amp; Co. PROPRIETARY, LTD.

ADELAIDE &amp; PERTH—E. S. WIGG &amp; SON.

MELBOURNE, SYDNEY, BRISBANE, PERTH, LAUNCESTON—GORDON &amp; GOTCH, LTD.

NEW ZEALAND—PROGRESS, 10, Willis Street, Wellington.

TORONTO, ONTARIO—GORDON &amp; GOTCH, LTD., 132, Bay Street.

JAPAN—THE MARUZEN-KABUSHIKI-KAISHA (Z. P. MARUYA &amp; Co., LTD.), Tokyo, Osaka, and Kyoto.



# ACADEMY ARCHITECTURE.

Will be published half yearly, in June and December.

Paraît deux fois par an aux mois de Juin et Décembre.

Erscheint halbjährlich je im Juni und December.

## 1913<sup>1</sup>.—LIST OF CONTENTS.—1913<sup>1</sup>.

ECCLESIASTICAL.		PUBLIC BUILDINGS (contd.)	
	PAGE		PAGE
BECKETT, Richard T., 7 Abbey Buildings, Chester. New Church at Winton, near Manchester.....	6	CRESSWELL, H. Bulkeley, 16 Great Marlborough Street, London, W. Public Hall and Institute, Port Stanley, Falkland Isles, Plans .....	113
CAROE, William D., 3 Great College Street, London, S.W. Church of St. George, Leicester.....	3	CRESSWELL, H. O., 17 Buckingham Street, Strand, London, W.C. Business Premises, Great Portland Street, W.....	111
CHALMERS, P. MacGregor, 95 Bath Street, Glasgow. New Choir and Tower, Paisley Abbey.....	4	Design for Port of London Authority.....	116
DOUGLAS, MINSHULL & MUSPRATT, 6 Abbey Square, Chester. Church of St. John the Baptist, Old Colwyn, North Wales .....	101	DARLING & PEARSON, 2 Leaden Lane, Toronto, Canada. Proposed Offices for an Insurance Company.....	12
GIBBONS, John & Son, 4 St. Mary's Parsonage, Manchester. Pendleton Parish Church.....	7	FIELD, HORACE, SIMMONS & FAREY, 21 Berners Street, London, W. Design for the Trevor Estate .....	24
LIVESAY, G. A. Bligh, Ardmore, Parkstone, Dorset. St. Osmund's Church, Parkstone, Dorset.....	102	GEORGE, Sir E., A.R.A., & YEATES, 18 Maddox Street London, W. Southwark Bridge, London .....	9
MOORE, Temple, 44 Bedford Row, London, W.C. Chapel of the Pusey House, Oxford.....	2	GREGG & DETMAR, 1A St. Helen's Place, London, E.C. Proposed rebuilding of Nos. 1, 2, & 3 Bury Street, E.C.	18
Church of St. Peter, Barnsley, Yorks.....	5	HENDERSON & BROWN, 2 Fold Street, Bolton. King Edward VII. Memorial Nurses' Home, Bolton...	104
St. Cuthbert's Church, Preston.....	103	King Edward VII. Memorial Nurses' Home, Bolton, Plans .....	105
PRYNNE, G. H. Fellowes, 6 Queen Anne's Gate, London, S.W. Church of St. Nicholas, Taplow.....	1	HORSLEY, Gerald C., 2 Gray's Inn Square, London, W.C. No. 10 Bishopsgate, E.C.	20
SHAW, R. Norman, R.A., 6 Ellerdale Road, Hampstead, London, N.W. Cathedral Porch, Erfurt.....	50	JOHNSTON, Robert F., 1, Brook Street, London, W. Offices at Letchworth, Herts. ....	120
St. Sebalds, Nuremberg.....	51	LIVESAY, G. A. Bligh, Ardmore, Parkstone, Dorset. Design for Parliament Buildings, Winnipeg .....	15
English Church at Lyon.....	56	MARTIN, Arthur C., 11 Hart Street, Bloomsbury, London, W.C. Theological Hostel for King's College, London.....	16
Church of St. Margaret, Ilkley.....	61	Theological Hostel for King's College, London, Plans...	17
St. Michael's, Bournemouth.....	68	MONCKTON, H. Percy, 32 Walbrook, London, E.C. Pearl Life Assurance Company's Offices, High Holborn, W.C. ....	108
INTERIORS & DETAILS.		Pearl Life Assurance Company's Offices, High Holborn, W.C., Plans .....	109
ATKINSON, R. Frank, 8 Sackville Street, London, W. Dining Room .....	100a	Pearl Life Assurance Company's Offices, High Holborn, W.C., Plans .....	110
BLAYLOCK, T. T., St. James Close, Poole, Dorset. Decorative Panels, "Dawn" and "Moonlight".....	157	PROFITT, John T., 4 Memorial Road, Walkden, Manchester. New Central Premises for Little Hulton Co-operative Society .....	117
CRESSWELL, H. Bulkeley, 16 Great Marlborough Street, London, W. Public Hall and Institute, Port Stanley, Falkland Isles	160	RUSSELL, S. B., 11 Gray's Inn Square, London, W.C. Brighton, Hove and Sussex Grammar School.....	117
FAIR & MYER, 39 Furnival Street, London, W.C. Asia House, Lime Street, E.C.....	159	SHAW, Robert Norman, R.A., 6 Ellerdale Road, London, N.W. Sketch of Tower of Rathhouse in Viehmarkt, Prague	49
Garden, 33 Campden Hill Road, W.....	159	SMITH, Charles S., 164 Friar Street, Reading. Bradfield College, Berks., Science Laboratories .....	25
SEWARD, Edwin, Queen's Chambers, Cardiff. Coal and Shipping Exchange, Cardiff.....	155	St. Patrick's Hall, University College, Reading .....	48
PUBLIC BUILDINGS.		STONEBRIDGE, W. B., Woburn Sands, Beds. The Unicorn Club, Newport-Pagnell, Bucks .....	118
AYLING, R. Stephen, 8 Dartmouth Street, London, S.W. St. Clement's House, Bolsover Street, W.....	21	STRATTON, Arthur, 14 Hart Street, London, W.C. King's College, Wimbledon, Surrey, New Science Building .....	25
BELCHER, J., R.A. & J. J. JOASS, 9 Clifford Street, London, W. Perspective View of Mappin Terraces, Zoological Gardens, Regent's Park, N.W.....	22-23	WARREY, Edward P., 20 Bedford Square, London, W.C. Balliol College, Oxford, New Building.....	13
CHESTERTON, F. S., 150 Cheapside, London, E.C. Pontifex House, Shoe Lane, E.C.....	106	WATERHOUSE, Paul, Staple Inn Buildings, London, W.C. Extension of Library, Manchester University.....	8
CLEGG, Charles & Son, and FRYERS & PENMAN, 21 Spring Gardens, Manchester. St. James Buildings, Oxford Street, Manchester.....	114	Art Schools, Manchester University.....	14
St. James Buildings, Oxford Street, Manchester, Plans	115	Prudential Buildings, Belfast .....	19
COLLIS, H. & HANF, 36 Bloomsbury Square, London, W.C. Proposed Hostel for Pilgrims at Rome.....	30	WEBB, Sir Aston, R.A., 19 Queen Anne's Gate, London, S.W. Buckingham Palace, New Entrance Front.....	10-11
Proposed Hostel for Pilgrims at Rome, Plans.....	31	WYLLSON, OSWALD C., 16 King William Street, Strand, London, W.C. 40-43 Fleet Street, E.C.....	107
New Dining Room, Simpson's, Strand, W.C.....	35		
CRESSWELL, H. Bulkeley, 16 Great Marlborough Street, London, W. Public Hall and Institute, Port Stanley, Falkland Isles .....	112		

# BOOKS & PHOTOS

— ON —

## Architecture, Decoration, etc.

New and Secondhand. Catalogue on  
Application.

*Large Stocks at*

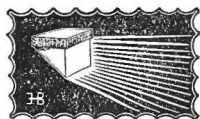
**J. TIRANTI,**

**13, Maple Street, London, W.**

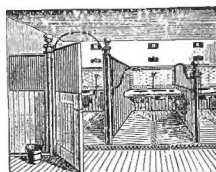
Reprint of **ANCIENT ROSETTE.** Large detail  
and section. Set of 24 printed on cards,  
in envelope, 3/6 post free.

The latest Competition E.D.B.A. Paris, 5/-  
Back Numbers in stock.

## HAYWARD'S Building Specialities.



- I. Hayward's Pavement Lights, Flaps, etc.
- II. Hayward's Circular Lights and Coal Plates.
- III. Hayward's Iron Staircases.
- IV. Hayward's Ventilators.
- V. Hayward's Stable Fittings (Cottam's).
- VII. Hayward's "Jhilmil" Steel Lathing.
- VIII. Hayward's Radiators and Boilers, etc.
- X. Hayward's Steel Casements and Sashes.
- XI. Hayward's Ornamental Lead Glazing.
- XII. Hayward's Patent Reform Roof Glazing.
- XIII. Hayward's "Copperlite" Fire-Resisting Glazing.



Stable Fittings

Steel Casements and Putty-grooved Sashes.

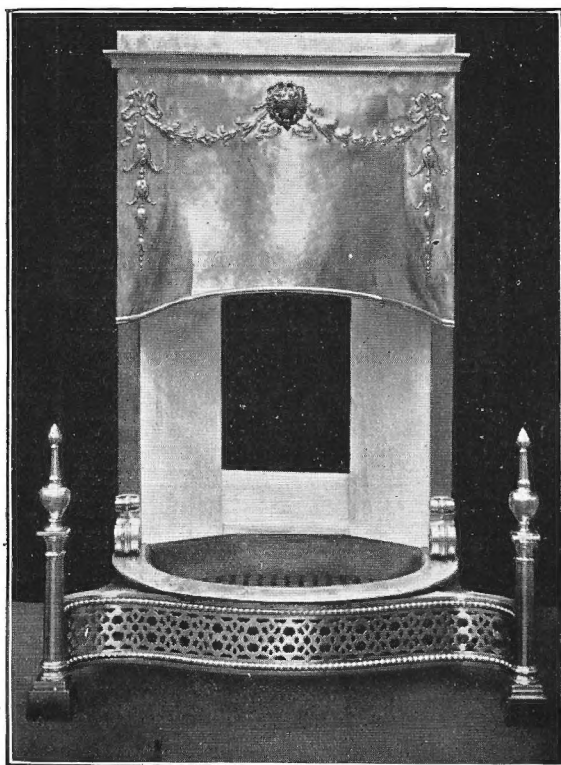
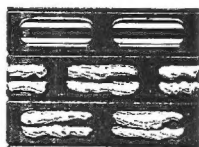
"Jhilmil" Steel Lath.

*Write for Catalogues to*

**HAYWARD BROTHERS  
& ECKSTEIN, Limited,  
Union St., London, S.E.**

Tel.: Hop. 3642 (2 lines).

Branches at Manchester & Glasgow.



## TAYLOR DOG GRATE

(PATENT)

MAKERS ALSO OF

"RATIONAL," "GIPSY"  
AND PAN FIRES.

Has the appearance of the ordinary dog grate, but none of its attendant evils of smoke, dust and waste—the pan for the fire rests upon the hearth and forms a hot air chamber beneath the bars. A concealed drawer for removing the ashes is provided. The vertical flue enables the fire to come well forward, so that the light and heat from the fire is reflected upon the tiled recess.

**Joshua W. Taylor, Ltd.**

"Rational" Fireplace Works, BOLTON,  
LANCS.

Telegrams: "Rational," Bolton.

Telephone 159.

In making enquiries at Advertisers, please refer to this publication.  
ix.

# List of Contents.

DOMESTIC.		DOMESTIC (contd.)	
	PAGE		PAGE
BARRY, David J., High Street, Reigate, Surrey.		MEILER, Karel and H. E. M. RADEMAKER.	
House at Chewton Hill, Surrey .....	140	House at Scheveeningen, Plans .....	98
House at Chewton Hill, Surrey, Plans .....	141	House at Scheveeningen, Plans .....	99
BECKETT, R. T., 7 Abbey Buildings, Chester.		MILNE, Oswald P., 16 Great James Street, London, W.C.	
The Aviary, Erindale, Frodsham .....	154	"Oaklands," Caeleon, Monmouthshire .....	45
BIRD, Hugo R., St. Thomas Gate, Brentwood, Essex.		Huntercombe Place, Oxon. ....	122
The Grove, Warley .....	130	Huntercombe Place, Oxon, Plans .....	123
The Grove, Warley, Plans .....	131	The Parsonage Farm, Shipton-under-Wychwood, Oxon	133
CHESTON & PERKIN, Graham House, Tudor Street, London E.C.		Sproston Court, Norwich .....	138
The Warren, Handcross .....	46	Sproston Court, Norwich, Plans .....	139
The Warren, Handcross, Plans .....	47	MOORE, Leslie T., 3, Raymond Buildings, London, W.C.	
COLLIER & DAVIES, 71 Colmore Row, Birmingham.		Cottage Hospital, Wellington, Salop .....	126
House at Beech Lane, Edgbaston .....	144	MOSCROP-YOUNG & GLANFIELD, 20 Brook Street, Bond Street, London, W.	
CRICKMER, Courtenay M., 1 Lincoln's Inn Fields, London, W.C.		House at Northwood, with Plans .....	150
House at Barming, Kent .....	34	NEIGHBOUR, S. W., 338 Birkbeck Chambers, London, W.C.	
CUYPEES, Ed., Jan Luykenstraat 2, Amsterdam.		House at Wimbledon .....	151
Entrance Front at Vijverberg .....	89	NEWTON, Ernest, A.R.A., 4 Raymond Buildings, London, W.C.	
Hall Interior, House at Dordrecht .....	92	House for F. Garrard, Esq. ....	Fr'nt'p'ce
Interior, Amsterdam .....	100	New House at Kingswood, Surrey, with Plans .....	26-27
DAWBER, E. Guy, 22 Buckingham Street, London, W.C.		Proposed House for R. Barclay, Esq., with Plans ..	40
Nutley Down, Hampshire .....	38-39	Proposed House for F. Garrard, Esq., with Plans ..	41
Hamptworth Lodge, Wiltshire .....	134-135	OLIVER & DODGSON, 18 Park Row, Leeds.	
Hamptworth Lodge, Wiltshire, Plans .....	136	Alder Hill, Meanwood, Leeds .....	129
DE DOES, Boland 93, Middelburg, Holland.		PETRI, J. P., Prinsengracht 289, Amsterdam.	
"Schullerschot," Middelburg .....	95	Park House at Harlem .....	90
FREEM & BREMER, Architects, Holland.		Park House at Harlem, Plans .....	91
House at Zeist, Utrecht .....	85	ROSE, A. Winter, 15 Great George Street, London, S.W.	
House at Zeist, Utrecht .....	86	House at Cambridge .....	132
House at Zeist, Utrecht, Plans .....	87-88	RUSSELL, S. B., 11 Gray's Inn Square, London, W.C.	
FROWEIN, J. F. L., Gravenhage, Holland.		The Hill, Hitchin .....	151
Heringa State at Narssum (near Lecuwarden) .....	96	R. NORMAN SHAW, R.A., 6 Ellerdale Road, Hampstead, London, N.W.	
House at Zeist, Utrecht, Plans .....	88	Swan House, Chelsea, S.W. ....	52
HANRATH, J. W., Hilversum, Holland.		Swan House, Chelsea, S.W., Plans .....	53
Country House with Studio at Hilversum, with Plans	93	Frognaal Priory .....	54
Country House at Hilversum, with Plans .....	94	Frognaal Priory, Plans .....	55
HART & WATERHOUSE, 4 Verulam Buildings, London, W.C.		Wispers, Sussex .....	57
House at Enfield, Middlesex .....	32	Pierpoint, Surrey .....	58-59
House at Enfield, Middlesex, Plans .....	33	Frognaal Priory, Hampstead, N.W. ....	60
HOWELL, W. Roland, 17 Blagrove Street, Reading.		Wispers, Sussex .....	62
Holly Hill, Banstead, Surrey .....	148	Wispers, Sussex Plans .....	63
Holly Hill, Banstead, Surrey, Plans .....	149	House, Queen's Gate, S.W. ....	64
JOHNSON, B. Vaughan, 6 Queen Anne's Gate, London, S.W.		House, Queen's Gate, S.W., Plans .....	65
House at Banstead, Surrey .....	124	Small House, Haslemere .....	66
House at Banstead, Surrey, Plans .....	125	Small House, Haslemere, Plans .....	67
JOHNSTON, Robert F., 1 Brook Street, Hanover Square, London, W.		TATCHELL, Sydney J., 13 Queen Anne's Gate, London, S.W.	
The Great Hall at Voor Linden, The Hague .....	29	93A Harley Street, W. ....	119
Voor Linden, The Hague .....	42	Queen Anne Cottage, Purley .....	121
Voor Linden, The Hague, Plans .....	43	TOMKINS, HOMER & LEY, Frinton Estate Offices, Frinton-on-Sea.	
JONES, W. J. Palmer, 10A Vale Terrace, Chelsea, London, S.W.		The Crescent, Frinton-on-Sea, with Plans .....	137
House at El Assassif, Luxor, Egypt .....	36	House at Second Avenue, Frinton-on-Sea, with Plans	152
House at El Assassif, Luxor, Egypt, Plans .....	37	Hollywood, Tendring, Essex, with Plans .....	153
LELIMAN, J. H. W., Keizersgracht 559, Amsterdam.		WAKLEY, Horace M., 11 Adam Street, Strand, London, W.C.	
Country House at Zeist, with Plans .....	97	House at Walmer Beach, Kent .....	142
LUCAS & LODGE, 14 Hart Street, Bloomsbury, London, W.C.		House at Walmer Beach, Kent, Plans .....	143
House near Hitchin .....	144	House at Sutton, Surrey .....	142
MALLOWS, C. E., 28, Conduit Street, London, W.		House at Sutton, Surrey, Plans .....	143
House at Craig-y-parc, Penwith, near Cardiff .....	44	WARD, Melville S., 104 Victoria Street, London, S.W.	
MARSHALL, Ernest W., 139 Oxford Street, London, W.		House at Knotty Green, Bucks. ....	127
Old Court, Cranleigh .....	126	House at Denham .....	128
MAY, E. J., 21 Hart Street, Bloomsbury, London, W.C.		WARREN, E. P., 20 Bedford Square, London, W.C.	
House in Holbrook Lane, Chislehurst .....	146	Shelley House, Chelsea, London, S.W. ....	28
House in Holbrook Lane, Chislehurst, Plans .....	147	WHYMPER, William, 10 Gray's Inn Square, London, W.C.	
MESSER, A. A., 10 The Broadway, Woking.		House at Foxrock, Co Dublin .....	129
House at St. George's Hill, Weybridge .....	145		

## SCULPTURES, 1913, VOLUME 43.

	PAGE		PAGE
BAILEY, Ruby Levick, 8 Addison Bridge Place, Kensington London, W.		MICHEL, Gustave, 57 Rue la Fontaine, Paris.	
Seaweed .....	74	Égguise pour un monument à Beethoven .....	71
BOLINELLI, Louis, 30 Rue Vercingétorix, Paris.		PALMER, Charles A., 144 Cheyne Row, Chelsea, S.W.	
Dans les Vignes .....	77	Andromeda and The Rescue of Andromeda .....	72
BUZZARD, Mary C., 31 Fernhead Road, London, W.		Psyche .....	80
Madona and Child .....	81	St. George .....	81
CLEMENS, Benjamin, 23 Fitzroy Square, London, W.		The Chaplet .....	84
Galatea .....	75	PIBORTH, Charles, 14A Cheyne Row, Chelsea, S.W.	
DRURY, Alfred, A.R.A., 6, Gunter Grove, Chelsea, London, S.W.		Portrait .....	78
Unity .....	70	TROILIER, C. F., Château de Verrières, par St. Germain Laval, Loire, France.	
The Spirit of Solitude .....	80	Les Petites Sœurs des Pauvres .....	78
FAIVRE, F., 39, Villa d'Alesia, Paris.		TOFT, Albert, 87 Clifton Hill, St. John's Wood, London, N.W.	
Bas Relief for Hotel at Buenos Aires .....	83	John Heaton, Esq. ....	75
FONTAINE, Emma, 107 Rue de Vanquard, Paris.		VINCENT, C., 4 Villa de Saxe, Paris.	
Danseuses .....	77	Carmen .....	73
FRANKLIN, J. L., 32 Hyde Park Gardens, London, W.		WADE, Lillian M., 17 Chancellor's Road, Hammersmith, London, W.	
Narcissus .....	73	Hunting Scenes .....	79
GAILLARD, Herbert, Fouquier, France.		Panel .....	80
L'Agnéado .....	69	WOOD, F. Derwent, A.R.A., 27 Glebe Place, Chelsea, London, S.W.	
GARBE, Richard, Wingletye Lane, Hornchurch, Essex.		H. H. The Gaekwar of Baroda .....	76
Detail to Entrance, Leibig House .....	82		



# "MACK"

**FIRE, SOUND,  
VERMIN PROOF.**

## PARTITIONS,

(2 in., 2½ in., 2¾ in., 3 in. and 4 in. thick),

**CEILINGS, PUGGING, FLOORS, ROOFS, &c.**

TESTED BY THE BRITISH FIRE PREVENTION COMMITTEE TO OVER 2,250 DEG. FAHR.  
Adopted by H.M. Office of Works, H.M. War Office, the Admiralty, and leading Architects.

**THE "KING" PUMICE-CONCRETE PARTITIONS. Unequalled for taking  
BREEZE-CONCRETE PARTITIONS. FERRO-GLASS CONSTRUCTION. Nails or Screws.**  
**SPECIALISTS IN REINFORCED CONCRETE.**

SOLE BRITISH  
MANUFACTURERS—

### J. A. KING & CO.,

*Head Office:*—BRIDGE HOUSE, 181 QUEEN VICTORIA ST. (Next Black-  
friars Bridge), LONDON, E.C.  
*Works:*—HAYES, MIDDLESEX; and RAWCLIFFE, YORKS.

TELEPHONE:—No. 773 CENTRAL.  
TELEGRAMS:—"KINOVIQUE, CENT, LONDON."

BY WARRANT OF APPOINTMENT



TO HIS MAJESTY KING GEORGE V.

## FARROW & JACKSON, Limited,

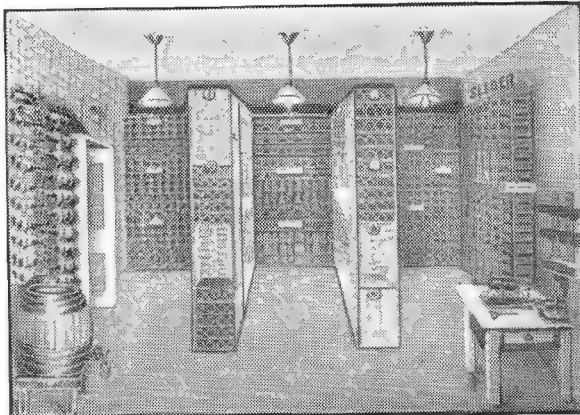
MANUFACTURERS AND ENGINEERS.

Established 1798.

Modern  
Cellar Equipment  
for  
Town and Country  
Houses, Hotels,  
and Clubs.

Estimate with  
Sketch Plan sent  
on  
receipt of enquiry.

Fixing undertaken  
in any part of  
the country.



Wine Bins fitted to  
any space or  
spare corner—  
Convenient for  
Flats, Residential  
Chambers, &c.

Steel Document  
Cabinets, Racks,  
Lockers, &c., for  
Banks, Public and  
Insurance  
Offices, &c.

Catalogues post free.

**16 Great Tower Street, E.C., AND 8 Haymarket, S.W., London.**

Telephone: AVENUE 2155.

Telephone: GERRARD 3702.

# CLASSIFIED REFERENCE INDEX.

NOTICE.—This classified Trade Index relates *only* to firms whose names have appeared under illustrations in Academy Architecture. We trust that this will greatly assist Architects in placing their orders.

	VOL.	PAGE.		VOL.	PAGE.
<b>AEROGEN PETROL-AIR SAFETY GAS-LIGHT.</b>					
STRODE & CO., 48, Osnaburgh Street, London, N.W.; and 3 & 4, St. Paul's Churchyard, London, E.C.	42	52	E. NORKETT, Maidenhead .....	41	56
<b>ASPHALT.</b>					
SALTER, EDWARDS & CO., Hormead Wharf, Hormead Rd., Harrow Rd., London, W.	41	108	W. & J. H. OLDAKER, Trinity St., Smethwick, near Birmingham .....	43	144
THOMAS FALDO & CO., LTD., Effingham House, Arun- del St., Strand, London, W.C.	41	100	W. RICHARDSON & CO., 16 Brownlow St., London, W.C. ....	41	150
<b>BUILDERS AND GENERAL CONTRACTORS.</b>					
T. H. ADAMSON & SONS, 129 High St., Putney, S.W.	42	14	<b>CHIMNEY PIECES.</b>		
WILLIAM BISHOP, King's Heath, Birmingham .....	41	28	PELLETT, SCRUBY & CO., 7 Wilson St., Finsbury, London, E.C. ....	41	112
W. E. BLAKE, LTD., 9 Southampton St., Bloomsbury, London, W.C. ....	41	22	<b>ELECTRIC LIGHTING AND FITTINGS.</b>		
W. E. BLAKE, LTD., 9 Southampton St., Bloomsbury, London, W.C. ....	42	43	H. T. CREWE & CO., 11 & 12 Finsbury Sq., London, E.C. ....	41	60
H. F. BOERSMA, The Hague .....	43	29-42	HIGGINS & GRIFFITHS, 21 Orchard St., Portman Sq., London, W. ....	41	4
BOVIS, LTD., 43 Upper Berkeley St., London, W.	43	159	HIGGINS & GRIFFITHS, 21 Orchard St., Portman Sq., London, W. ....	41	37
G. & T. CRAMPTON, Hammersmith Works, Ball's Bridge, Dublin .....	41	114	HIGGINS & GRIFFITHS, 21 Orchard St., Portman Sq., London, W. ....	41	58
WILLIAM CUBITT & CO., 258 Gray's Inn Rd., London, W.C. ....	42	22	SPEEDY, EYMON & CO., 6 Duke St., Adelphi, London, W.C. ....	43	111
WILLIAM CUBITT & CO., 258 Gray's Inn Rd., London, W.C. ....	42	22	STRODE & CO., 48 Osnaburgh Street, London, N.W.	42	13
ROBERT CURTIS, 1A Upper Redlands Rd., Reading ..	42	52	STRODE & CO., 48 Osnaburgh Street, London, N.W.	42	119
ROBERT CURTIS, 1A Upper Redlands Rd., Reading ..	42	38	STRODE & CO., 48 Osnaburgh Street, London, N.W.	42	121
PETER EDWARDS, Dodeleston, Nr. Chester .....	43	48	STRODE & CO., 48 Osnaburgh Street, London, N.W.	42	153
ALLEN FAIRHEAD & SON, Enfield, London .....	43	154	STRODE & CO., 48 Osnaburgh Street, London, N.W.	42	156
ALLEN FAIRHEAD & SON, Enfield, London .....	41	60	STRODE & CO., 48 Osnaburgh Street, London, N.W.	42	157
J. W. FALKNER & SONS, Ossory Rd., Old Kent Rd., London, S.E. ....	41	131	<b>ELECTRIC LIGHTING, FITTINGS, BELLS AND TELEPHONES.</b>		
FOSTER & DICKSEE, LTD., Rugby .....	41	56	LOCKE & SOARES, 87 New Cavendish St., London, W.	42	44
FOSTER & DICKSEE, LTD., Rugby .....	41	46	LOCKE & SOARES, 87 New Cavendish St., London, W.	42	55
FOSTER & DICKSEE, LTD., Rugby .....	41	123	<b>ENTRANCE GATES, &amp;c.</b>		
FOSTER & DICKSEE, LTD., Rugby .....	41	126	GEORGE BLAY, New Malden, Surrey .....	41	133
THOMAS GILL & SON, 28 Rupert St., Norwich .....	41	55	<b>FIREPROOF FLOORS AND ROOFS.</b>		
THOMAS GILL & SON, 28 Rupert St., Norwich .....	43	45	KLEIN PATENT FIRE-RESISTING FLOORING SYD., LTD., 133 and 136 High Holborn, London, W.C.	43	108
THOMAS GILL & SON, 28 Rupert St., Norwich .....	43	138	<b>FLOORING.</b>		
THOMAS GILL & SON, 28 Rupert St., Norwich .....	43	138	HYGIENIC FLOORING Co., 76 Belvedere Rd., Upper Norwood, London, S.E. ....	41	108
E. C. HUGHES, Albion Works, Wokingham .....	43	25	<b>GRANITE.</b>		
E. C. HUGHES, Albion Works, Wokingham .....	43	40	D. H. & J. NEWALL, Dalbeattie, Kirkcudbrightshire, Scotland .....	43	108
T. H. KINGERLEE & SONS, 35 Queen St., Oxford .....	42	55	<b>GRATES.</b>		
T. H. KINGERLEE & SONS, 35 Queen St., Oxford .....	42	60	SHUFFREY & CO., 38 Welbeck Street, London, W. ....	43	124
LESIE & CO., LTD., Kensington Sq., London, W. ....	43	10-11	<b>HEATING, VENTILATING, AND HOT WATER SUPPLY.</b>		
W. H. MAXEY & SON, East Gate, Sleaford, Lines .....	43	130	W. G. CANNON & SONS, LTD., 107 London Rd., Southwark, London, S.E. ....	41	124
ALBERT MONK, Lower Edmonston, London .....	41	34	JAMES CORMACK & SONS, LTD., 8 Eccleston St., Eaton Sq., London, S.W. ....	42	36
RICHARD MOSLEY, Charnock St., Bolton .....	43	104	WILLIAM FREEER, 36-40 Wellington St., Leicester .....	43	128
MUSSELLWHITE & SAPP, Cross St., Basingstoke .....	42	46	G. N. HADEN & SONS, Lincoln House, Kingsway, London, W.C. ....	41	59
FRANCIS NEWTON, Hitchin, Herts .....	41	37	G. N. HADEN & SONS, Lincoln House, Kingsway, London, W.C. ....	41	102
THOMAS PITHER, Hatch End, Pinner .....	43	150	G. N. HADEN & SONS, Lincoln House, Kingsway, London, W.C. ....	41	103
W. J. PAGE, May Lodge, Northwood .....	43	127	G. N. HADEN & SONS, Trowbridge, Wilts .....	42	3
W. J. PAGE, May Lodge, Northwood .....	43	128	G. N. HADEN & SONS, Lincoln House, Kingsway, London, W.C. ....	42	38
RICE & SON, 15 Stockwell Rd., London, S.E. ....	43	111	G. N. HADEN & SONS, Lincoln House, Kingsway, London, W.C. ....	42	114
SAUNDERS & SONS, LTD., Cirencester .....	41	48	G. N. HADEN & SONS, Lincoln House, Kingsway, London, W.C. ....	42	119
THOMAS & EDGE, Anglesea Av., Woolwich, S.E. ....	43	140	G. N. HADEN & SONS, Lincoln House, Kingsway, London, W. ....	43	25
WM. THORNTON & SONS, 38 Wellington Rd., Toxteth Park, Liverpool .....	41	100	G. N. HADEN & SONS, Lincoln House, Kingsway, London, W. ....	43	46
G. B. TURNIP, 4 Courtenay St., Plymouth .....	41	3	G. N. HADEN & SONS, Lincoln House, Kingsway, London, W. ....	43	48
HENRY WILLCOCK & CO., Wolverhampton .....	41	19	G. N. HADEN & SONS, Lincoln House, Kingsway, London, W. ....	43	108
WILLMOTT & SONS, Hitchin and Hornsey .....	43	117	G. N. HADEN & SONS, Lincoln House, Kingsway, London, W. ....	43	114
WILLMOTT & SONS, Hitchin and Hornsey .....	43	144	G. N. HADEN & SONS, Lincoln House, Kingsway, London, W. ....	43	119
WILLMOTT & SONS, Hitchin and Hornsey .....	43	151	<b>CASEMENTS AND SASHES.</b>		
J. BINDER, Arton Glass Works, Little King St., Cam- den Town, London, N.W. ....	41	110	J. BINDER, Arton Glass Works, Little King St., Cam- den Town, London, N.W. ....	41	112
J. BINDER, Arton Glass Works, Little King St., Cam- den Town, London, N.W. ....	41	130	BURT & POTTS, LTD., 38, 64, 65 York St., Westmin- ster, London, S.W. ....	43	25
J. BINDER, Arton Glass Works, Little King St., Cam- den Town, London, N.W. ....	41	23	FIELD, MALLETT & CO., LTD., 2 St. Dunstan's Hill, London, E.C. ....	41	23
JAMES A. GIRDLER, Vastern Road Iron Works, Reading .....	43	25	HENRY HOPE & SONS, LTD., 55 Lionel St., Bir- mingham .....	41	38
HENRY HOPE & SONS, LTD., 55 Lionel St., Bir- mingham .....	41	42	HENRY HOPE & SONS, LTD., 55 Lionel St., Bir- mingham .....	41	49

# Classified Reference Index.

HEATING, VENTILATING, AND HOT WATER SUPPLY.—Cont.			VOL.	PAGE.	THOMAS ELSLEY, LTD., 20-30 Gt. Titchfield St., London, W.			VOL.	PAGE.		
CHAS. P. KENNEL & CO., LTD., 65 Southwark Street, London, S.E.	43	1	THOMAS ELSLEY, LTD., 20-30 Gt. Titchfield St., London, W.	42	151	THOMAS ELSLEY, LTD., 20-30 Gt. Titchfield St., London, W.	42	159			
CHAS. P. KENNEL & CO., LTD., 65 Southwark Street, London, S.E.	43	13	THOMAS ELSLEY, LTD., 20-30 Gt. Titchfield St., London, W.	43	133	THOMAS ELSLEY, LTD., 20-30 Gt. Titchfield St., London, W.	43	156			
CHAS. P. KENNEL & CO., LTD., 65 Southwark Street, London, S.E.	43	28	THOMAS ELSLEY, LTD., 20-30 Gt. Titchfield St., London, W.	43	158	LINDSAY'S PADDINGTON IRONWORKS, LTD., 15, North Side, Paddington	43	111			
J. LONGBOTTOM & CO., Belgrave Foundry, Wade Yard, Wade Lane, Leeds	43	129	PARTITIONS.								
H. PONTIFEX & SONS, LTD., Shoe Lane, E.C.	43	106	J. A. KING & CO., 181 Queen Victoria St., London, E.C.	41	109	J. A. KING & CO., 181 Queen Victoria St., London, E.C.	41	120			
RENTON GIBBS & CO., LTD., St. James's Works, Mill St., Liverpool	41	113	PATENT GLAZING TO SKYLIGHTS.								
J. SMITH & SONS, 33 North Road, Brighton	43	117	MELLOWES & CO., LTD., 28 Victoria St., Westminster, London, S.W.	42	116	PAVEMENT LIGHTS.					
J. SMITH & SONS, 33 North Road, Brighton	43	124	BRITISH LUXFER PRISM SYNDICATE, LTD., 16 Hill St., Finsbury, E.C.								
STRODE & CO., 48 Osnaburgh Street, London, N.W.	42	52	PLUMBING AND LEAD LIGHT GLAZING.								
STRODE & CO., 48 Osnaburgh Street, London, N.W.	42	55	S. R. HENSHAW & SON, 14 Colquitt St., Liverpool	42	9	PORTLAND STONE.					
STRODE & CO., 48 Osnaburgh Street, London, N.W.	42	121	F. J. BARNES, Portland, Dorset	41	100	F. J. BARNES, Portland, Dorset	41	102			
STRODE & CO., 48 Osnaburgh Street, London, N.W.	42	122	F. J. BARNES, Portland, Dorset	41	103	F. J. BARNES, Portland, Dorset	41	137			
STRODE & CO., 48 Osnaburgh Street, London, N.W.	42	152	F. J. BARNES, Portland, Dorset	42	1	F. J. BARNES, Portland, Dorset	42	22			
STRODE & CO., 48 Osnaburgh Street, London, N.W., and 3 & 4 St. Paul's Churchyard, London, E.C.	42	154	F. J. BARNES, Portland, Dorset	42	23	F. J. BARNES, Portland, Dorset	42	43			
STRODE & CO., 48 Osnaburgh Street, London, N.W., and 3 & 4 St. Paul's Churchyard, London, E.C.	42	155	F. J. BARNES, Portland, Dorset	42	44	F. J. BARNES, Portland, Dorset	42	55			
HENRY WALKER & SON, LTD., 55 Westgate Rd., Newcastle-on-Tyne	41	98	F. J. BARNES, Portland, Dorset	42	60	F. J. BARNES, Portland, Dorset	42	120			
HOT WATER HEATING ENGINEERS.					F. J. BARNES, Portland, Dorset						
COMYN CHING & CO., LTD., 54, 56 & 58 Castle St., Long Acre, London, W.C.	42	Front-ispiece	F. J. BARNES, Portland, Dorset				43	10-11			
JOINERS.					F. J. BARNES, Portland, Dorset						
JAMES AGNEW & SON, 20 Crawford St., Greenock	42	50	F. J. BARNES, Portland, Dorset				43	106			
JAMES RAWLINSON & SONS, Garston, Liverpool	43	112	F. J. BARNES, Portland, Dorset				43	108			
LEADED LIGHTS AND STAINED GLASS.					F. J. BARNES, Portland, Dorset						
J. BINDER, Artion Glass Works, Little King St., Camden Town, London, N.W.	41	110	F. J. BARNES, Portland, Dorset				43	114			
J. BINDER, Artion Glass Works, Little King St., Camden Town, London, N.W.	41	112	F. J. BARNES, Portland, Dorset				PUMPING PLANT, &c.				
J. BINDER, Artion Glass Works, Little King St., Camden Town, London, N.W.	41	116	F. J. BARNES, Portland, Dorset				G. N. HADEN & SONS, Lincoln House, Kingsway, London, W.C.	41	23		
J. BINDER, Artion Glass Works, Little King St., Camden Town, London, N.W.	41	130	F. J. BARNES, Portland, Dorset				LE GRANDE & SUTCLIFFE HYDRAULIC ENG., 125 Bunhill Row, London, E.C.	43	45		
DIESPEKER & CO., LTD., 57-60 Holborn Viaduct, London, E.C.	43	102	F. J. BARNES, Portland, Dorset				RE-INFORCEMENTS FOR CONCRETE.				
LIBRARY FITTINGS.					THE EXPANDED METAL CO., LTD., York Mansion, York St., Westminster, London, S.W. (Works: Stranton Works, West Hartlepool)				43	122	
JOHN P. WHITE & SONS, LTD., The Pyghtle Works, Bedford	42	29	F. J. BARNES, Portland, Dorset				ROOFING (GLASS).				
LIFTS.					HENRY HOPE & SONS, LTD., 55 Lionel St., Birmingham				41	23	
F. W. GIEBELER, Oxford Works, Wilbury Road, Hove, Brighton	43	117	F. J. BARNES, Portland, Dorset				ROOFING (TILES).				
OTIS ELEVATOR CO., LTD., 4 Queen Victoria St., London, E.C.	41	101	F. J. BARNES, Portland, Dorset				GEORGE TUCKER & SON, LTD., Loughborough				
OTIS ELEVATOR CO., LTD., 4 Queen Victoria St., London, E.C.	41	103	F. J. BARNES, Portland, Dorset				RUSTIC BRICKS.				
OTIS ELEVATOR CO., LTD., 4 Queen Victoria St., London, E.C.	42	120	F. J. BARNES, Portland, Dorset				WILSON & WILLIAMS, Drury Brick Works, Buckley, near Chester				
R. WAYGOOD & CO., LTD., Falmouth Rd., London, S.E.	43	16	F. J. BARNES, Portland, Dorset				SAFES AND STRONG ROOM DOORS.				
R. WAYGOOD & CO., LTD., Falmouth Rd., London, S.E.	43	21	F. J. BARNES, Portland, Dorset				RATNER SAFE CO., LTD., 51 Moorgate Street, London, E.C.				
R. WAYGOOD & CO., LTD., Falmouth Rd., London, S.E.	43	28	F. J. BARNES, Portland, Dorset				SANITARY APPLIANCES AND PLUMBING.				
R. WAYGOOD & CO., LTD., Falmouth Rd., London, S.E.	43	106	F. J. BARNES, Portland, Dorset				THE CITY IRON CO., 47, Upper Thames St., London, E.C.				
R. WAYGOOD & CO., LTD., Falmouth Rd., London, S.E.	43	108	F. J. BARNES, Portland, Dorset				DAVIS, BENNETT & CO., Westminster Sanitary Works, London, S.W.				
R. WAYGOOD & CO., LTD., Falmouth Rd., London, S.E.	43	111	F. J. BARNES, Portland, Dorset				DAVIS, BENNETT & CO., Westminster Sanitary Works, London, S.W.				
MARBLE WORK.					DAVIS, BENNETT & CO., Westminster Sanitary Works, London, S.W.				41	147	
BRELMAN, IVEY & CARTER, LTD., Linhope St., Dorset Sq., London, N.W.	41	145	DAVIS, BENNETT & CO., Westminster Sanitary Works, London, S.W.				41	151	LEEDS FIRECLAY CO., LTD., 2 & 3 Norfolk St., Strand, London, W.C.	41	115
FENNING & CO., Palace Wharf, Rainville Rd., Hammersmith, London, W.	41	22	DAVIS, BENNETT & CO., Westminster Sanitary Works, London, S.W.								
METAL WORK.											
THOMAS ELSLEY, LTD., 20-30 Gt. Titchfield St., London, W.	41	135									
THOMAS ELSLEY, LTD., 20-30 Gt. Titchfield St., London, W.	41	144									



## Classified Reference Index.

<b>SANITARY APPLIANCES AND PLUMBING.—Cont.</b>		<b>VOL.</b>	<b>PAGE.</b>	<b>STONE WORK.</b>		<b>VOL.</b>	<b>PAGE.</b>
H. PONTIFEX & SONS, LTD., Shoe Lane, E.C. ....	43	16		LINDLEY & SON, The Quarries, Ancaster, Grantham	43	118	
H. PONTIFEX & SONS, LTD., Shoe Lane, E.C. ....	43	28					
H. PONTIFEX & SONS, LTD., Shoe Lane, E.C. ....	43	106		<b>STOVES, MANTLES, PANELLING, &amp;c.</b>			
H. PONTIFEX & SONS, LTD., Shoe Lane, E.C. ....	43	124		G. WRIGHT & Co., 155 Queen Victoria St., E.C. ....	43	142	
H. PONTIFEX & SONS, LTD., Shoe Lane, E.C. ....	43	126		G. WRIGHT & Co., 155 Queen Victoria St., E.C. ....	43	150	
H. PONTIFEX & SONS, LTD., Shoe Lane, E.C. ....	43	148					
<b>SCULPTURE WORK.</b>				<b>TERRA COTTA AND GLAZED BRICKS.</b>			
ARTHUR MAY, 37 Harrington Street, London, N.W.	43	116		CARTER & Co., LTD. Encaustic Tile Works, Poole, Dorset...	43	120	
<b>SHOP FITTINGS.</b>				SHAW'S GLAZED BRICK Co., LTD., Whitebirk, Darwen, Lancs. ....	41	108	
SAML. HASKINS & BROS., LTD., 20, 22 & 24 Old St., London, E.C. ....	42	28		THE MIDDLETON FIRE CLAY WORKS, Leeds. ....	42	12	
FREDK. SAGE & Co., LTD., 58 to 62 Gray's Inn Rd., London, W.C. ....	42	28		<b>TILING.</b>			
<b>STAIRCASES, GILLS, &amp;c.</b>				LEWIS BENNETT, 4 Alwyne Villas, Canonbury Rd., London, N. ....	42	116	
JOHNSON'S PAVING AND CONSTRUCTION Co., 76 Belvedere Rd., Upper Norwood, London, S.E. ....	41	108		<b>VENTILATING ENGINEERS.</b>			
				COMYN CHING & Co., LTD., 54, 56 & 58 Castle St., Long Acre, London, W.C. ....	42	28	

## Architectural Recommendations.

Messrs. HAMPTON & SONS, Ltd.,  
Pall Mall East, London, S.W.

"I have pleasure in stating that all Building, Structural Alterations, Decorations, Sanitary Work and Electric Lighting which I have entrusted to Hampton & Sons, Ltd., have been carried out entirely to my instructions and in a manner most satisfactory both to my clients and myself.

(Signed) HENRY TANNER.

Carlton Chambers,  
12, Regent Street, London. W.

The Editor has requested advertisers in "Academy Architecture" to send him, for publication under this heading, a brief testimonial given them by an architect for recent work, which will always be inserted free of charge, space permitting.

## Perspective Artists' Register.

**J. H. MACDONALD & SON,**  
ARTISTS,

5, MANDRAKE ROAD,  
UPPER TOOTING,  
LONDON, S.W.

SINGLE INSERTION, 8/- NET.

4 INSERTIONS SERIAL ORDER,  
6/- PER INSERTION.

## "British Competitions in Architecture."

The Editor begs to give notice that the required number of Subscriptions to warrant the continuation of the above publication have been received, and Vol. IV. is therefore in preparation. Architects interested in the above will receive a specimen copy of the publication and subscription form on application.



House for F. Garrard, Esq., ERNEST NEWTON, A.R.A., Architect.





# ACADEMY ARCHITECTURE

1913<sup>1</sup>.



Church of St. Nicholas, Taplow, G. H. FELLOWES PRYNNE, Architect.  
*Heating: CHARLES P. KINNELL & Co., LTD., 65 and 65A, Southwark Street, London, S.E.*



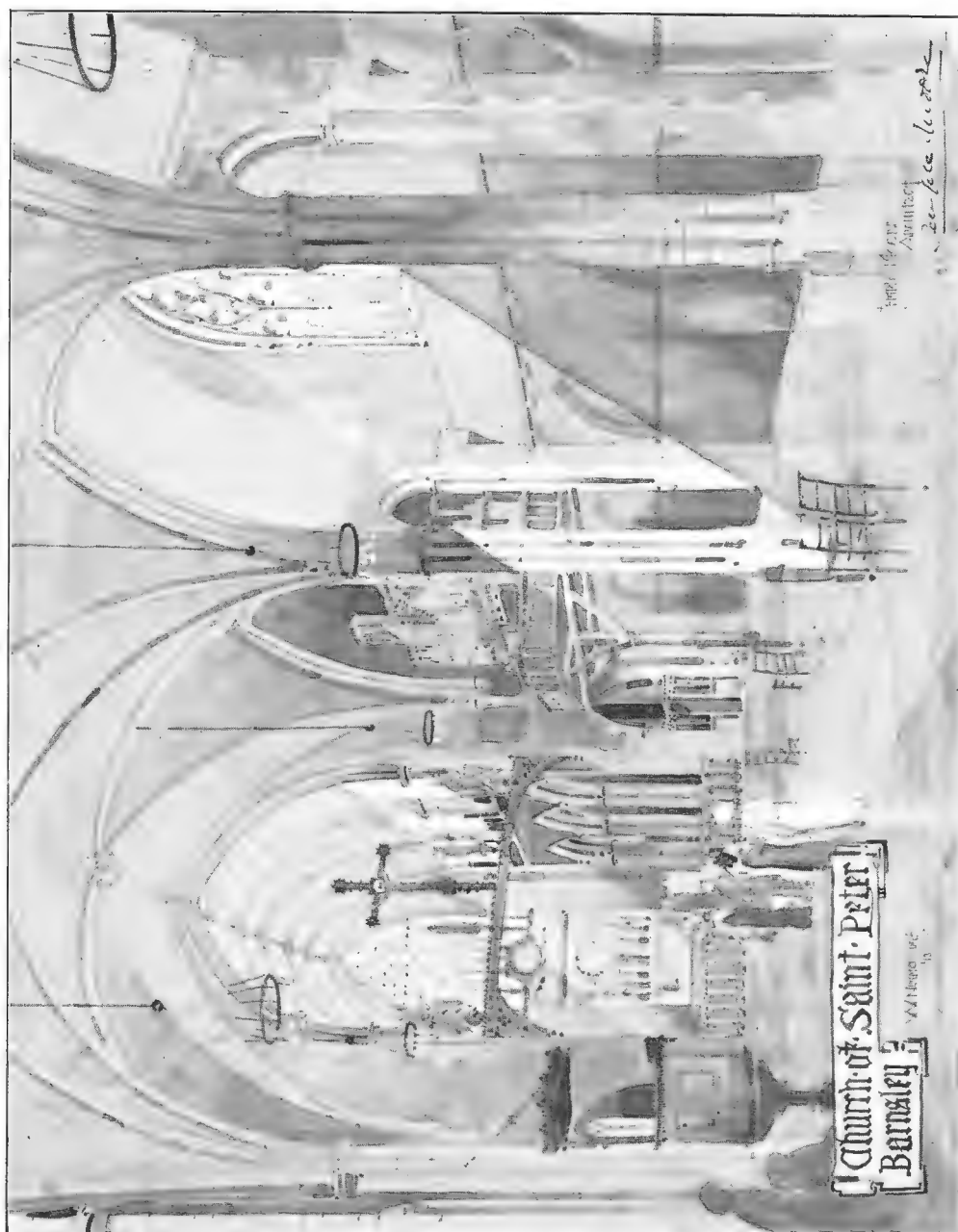
Chapel of the Pusey House, Oxford, TEMPLE MOORE, Architect.



Church of St. George, Leicester, WILLIAM D. CARÖE, Architect.  
*Electrical Fittings*: C. MYLAM, 205, Carlton Vale, W. Kilburn, London, N.W.

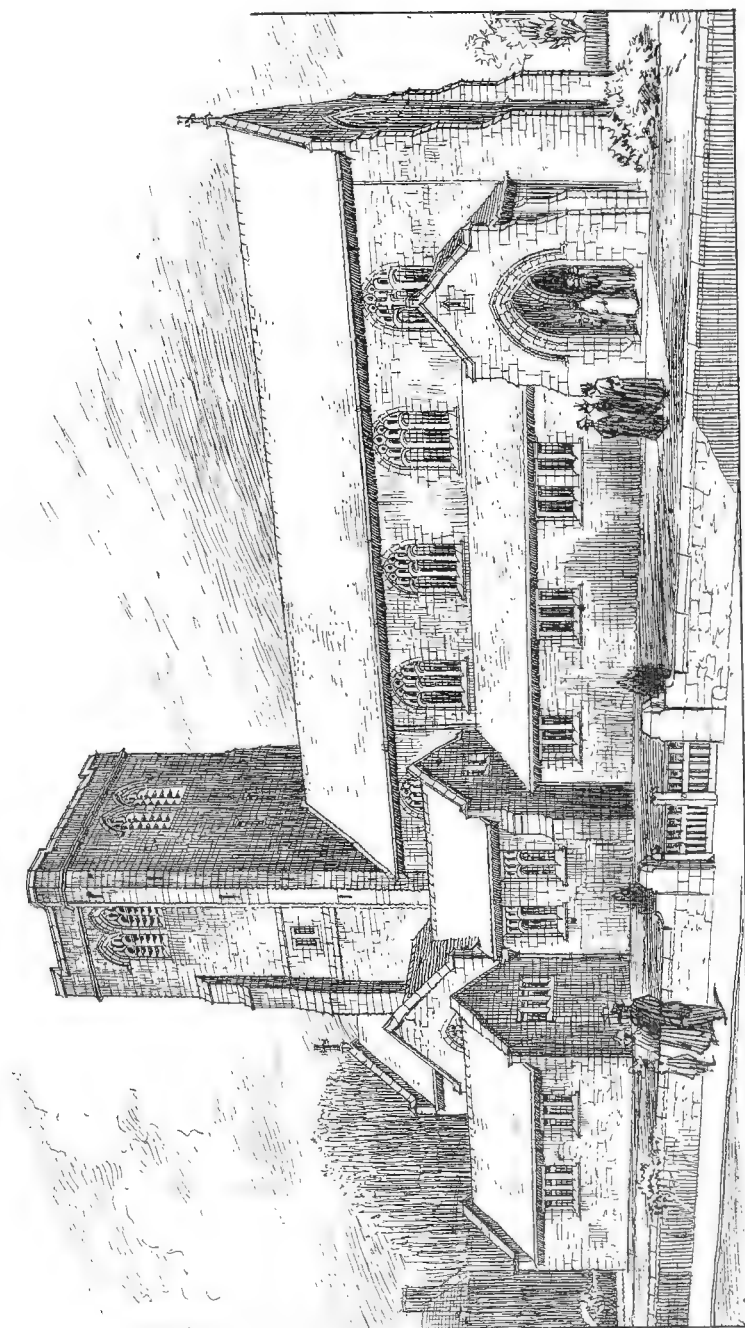


New Choir and Tower, Paisley Abbey, P. MACGREGOR CHALMERS, Architect.

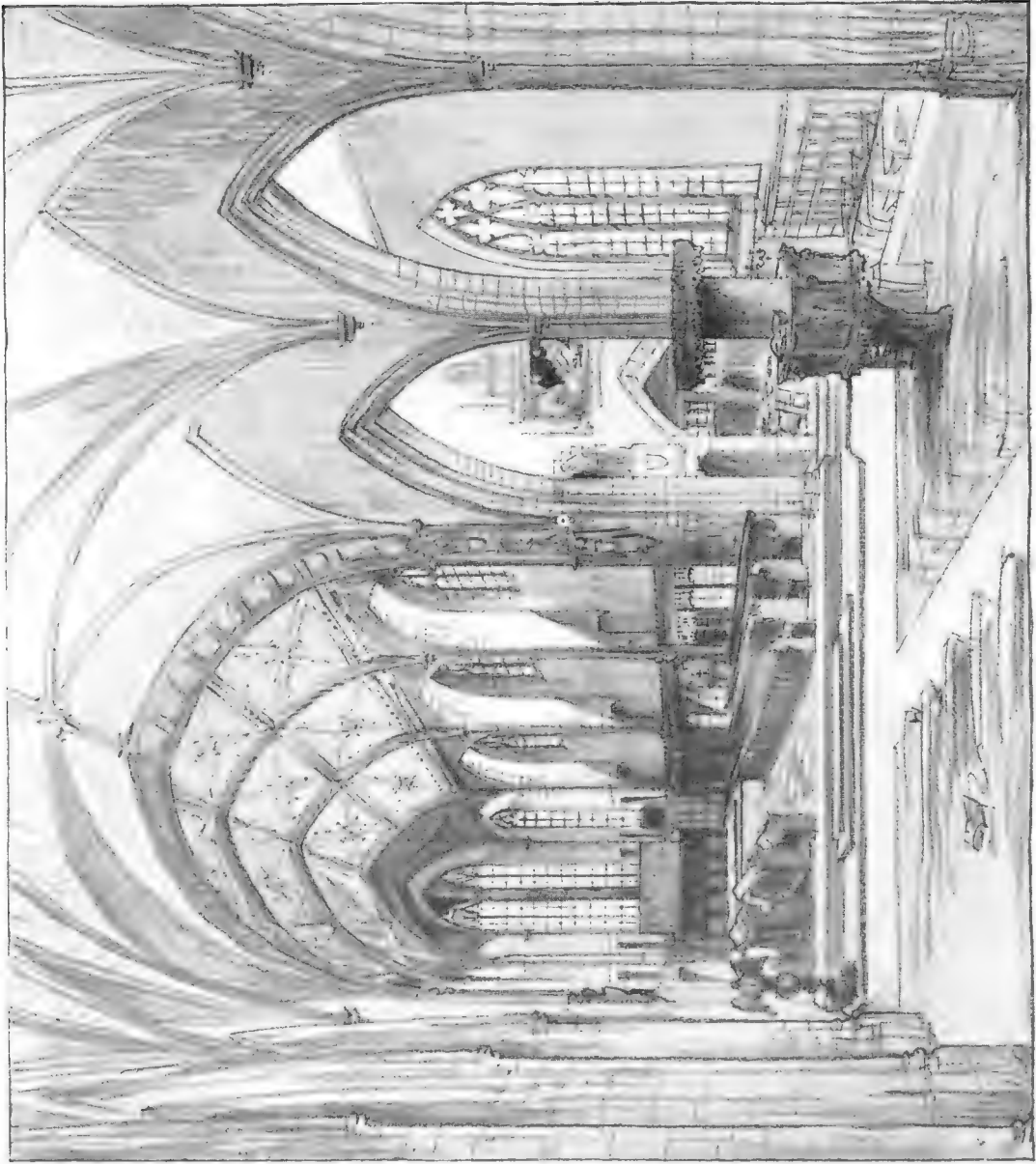


Church of St. Peter, Barnsley, Yorks, TEMPLE MOORE, Architect.





New Church at Winton, near Manchester, RICHARD T. BECKETT, Architect.



Pendleton Parish Church, JOHN GIBBONS & SON, Architects.



**Extension of Library, Manchester University, PAUL WATERHOUSE, M.A., Architect.**



**Southwark Bridge, SIR E. GEORGE, A.R.A., AND YEATES, Architects.**



**Buckingham Palace, New East Front, towards**  
*Builders and Contractors: LESLIE & Co*  
*Portland Stone: F. J. I*





the Mall, SIR ASTON WEBB, R.A., Architect.  
., LTD., Kensington Square, London, W.  
BARNES, Portland, Dorset.



Proposed Offices for an Insurance Company, Toronto, DARLING & PEARSON, Architects.



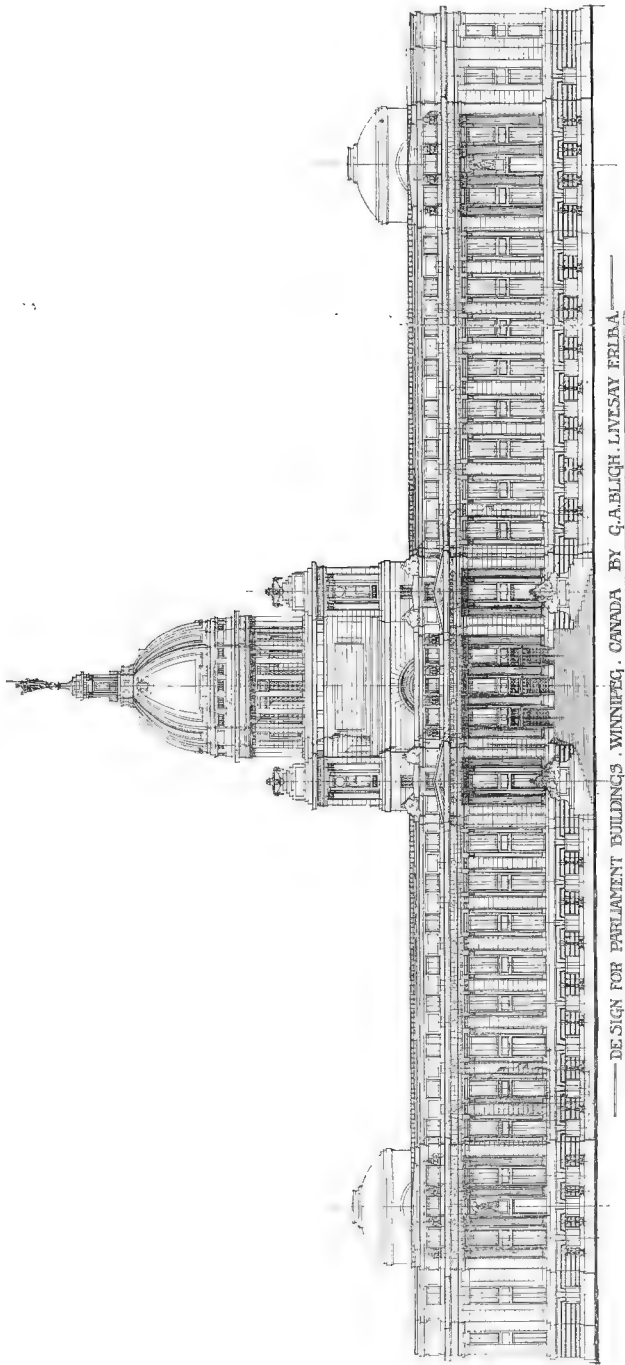
**Balliol College, Oxford, New Building, EDWARD P. WARREN, Architect.**

*Casements : JOHN H. PYE, Britannia Works, Morton-in-Marsh, Gloucester.*

*Heating : CHARLES P. KINNELL & Co., LTD., 65 and 65A, Southwark Street, London, S.E.*



Art Schools, Manchester University, PAUL WATERHOUSE, M.A., Architect.



Design for Parliament Buildings, Winnipeg, G. A. Bligh Livesay, Architect.



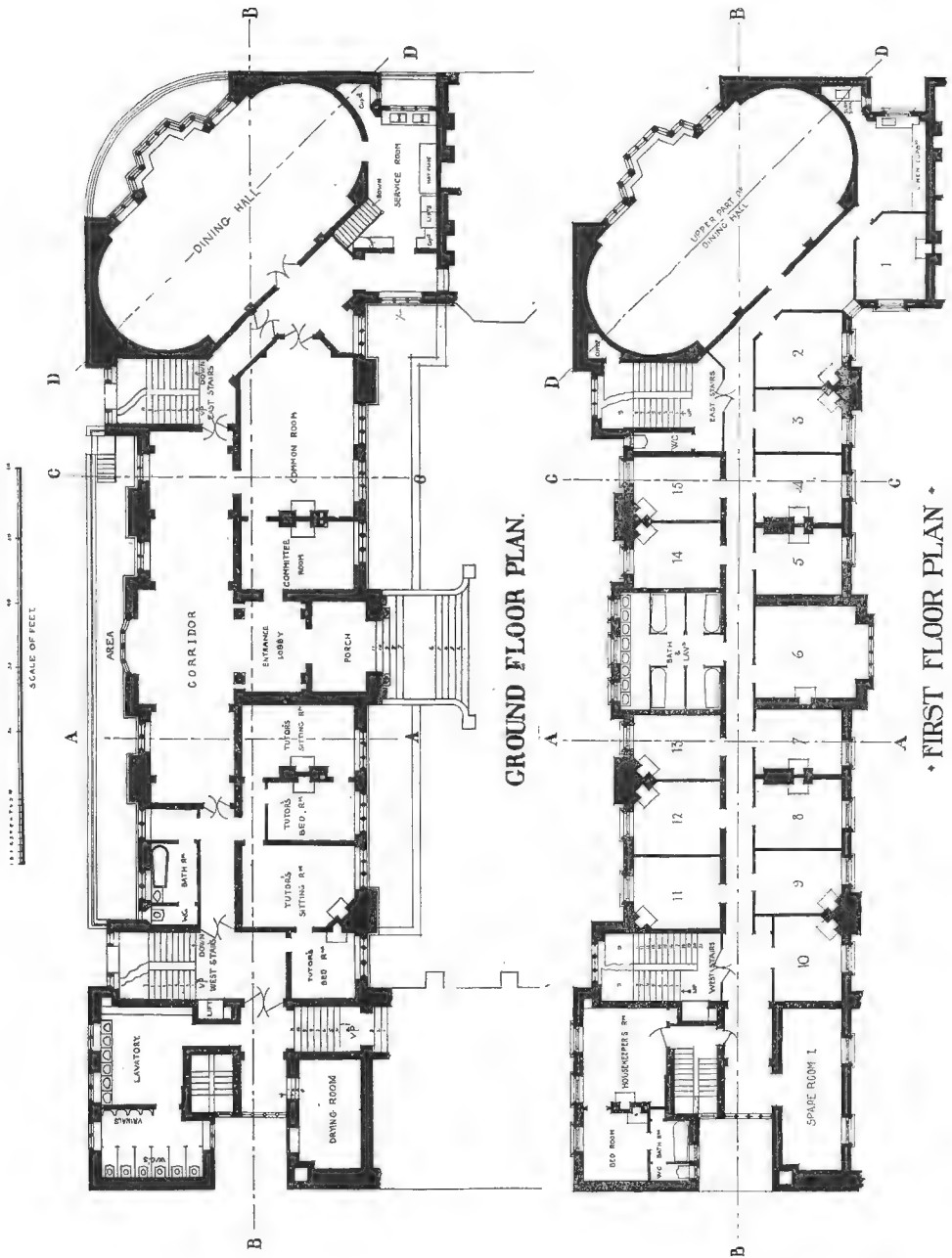


**Theological Hostel for King's College, London, ARTHUR C. MARTIN, Architect.**

*Carving and Decorative Plaster Work:* ARTHUR MAY, 37, Harrington Street, London, N.W.

*Lifts:* R. WAYCOD & CO., LTD., Falmouth Road, London, S.E.

*Sanitary Appliances:* The Farrington Works & H. PONTIFEX & SONS, LTD., Farrington Works, Shoe Lane, London, E.C.



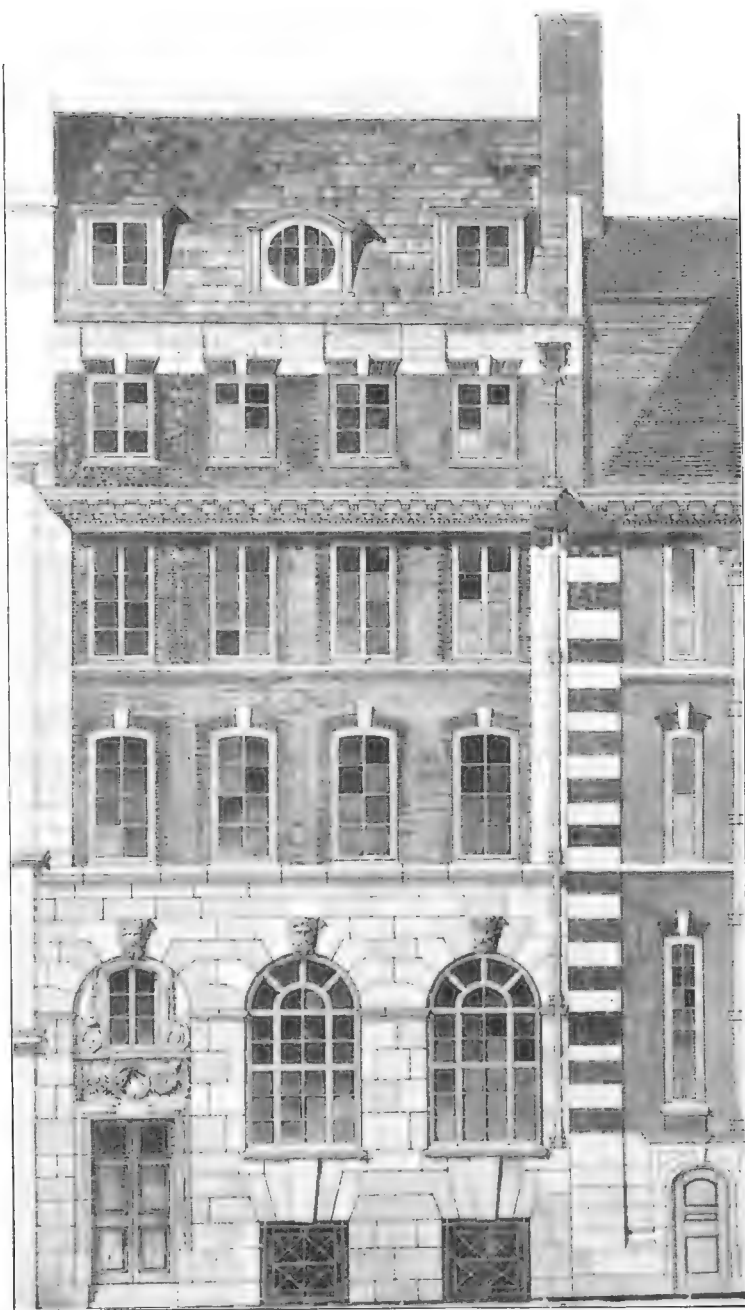
Theological Hostel for King's College, London, ARTHUR C. MARTIN, Architect.



Proposed rebuilding of Nos. 1, 2 & 3, Bury Street, GREGG & DETMAR, Architects.



Prudential Assurance Buildings, Belfast, PAUL WATERHOUSE, M.A., Architect



No. 10, Bishopsgate, E.C., GERALD C. HORSLEY, Architect





St. Clement's House, Bolsover Street, W., R. STEPHEN AYLING, Architect.

*Lifts:* R. WAYGOOD & Co., LTD., Falmouth Road, London, S.E.



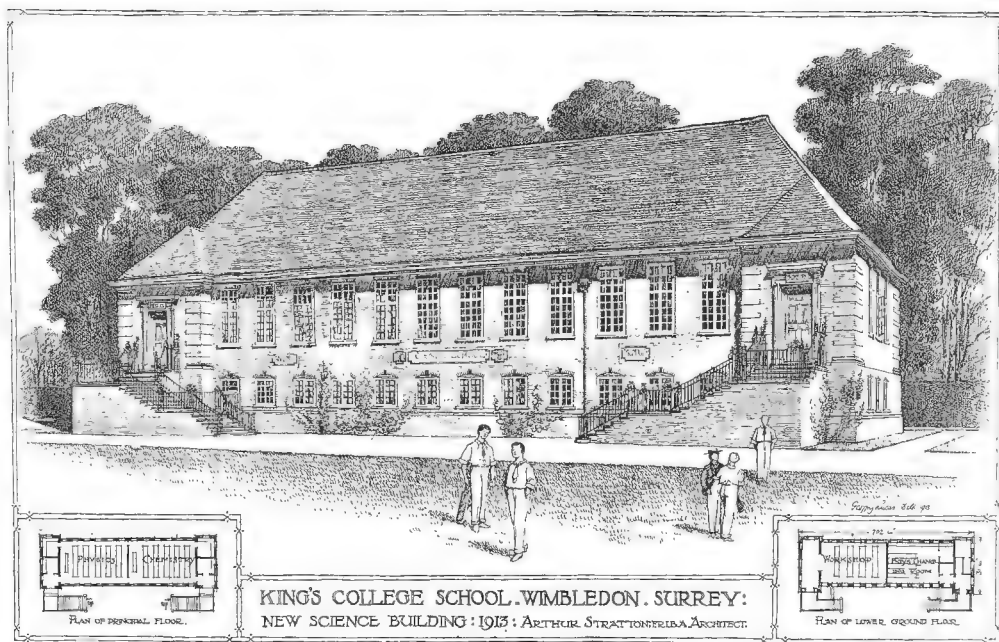
Perspective View of Mappin Terraces, Zoological Gardens, Regent's



**Park**, J. BELCHER, R.A., and J. J. JOASS, Architects.



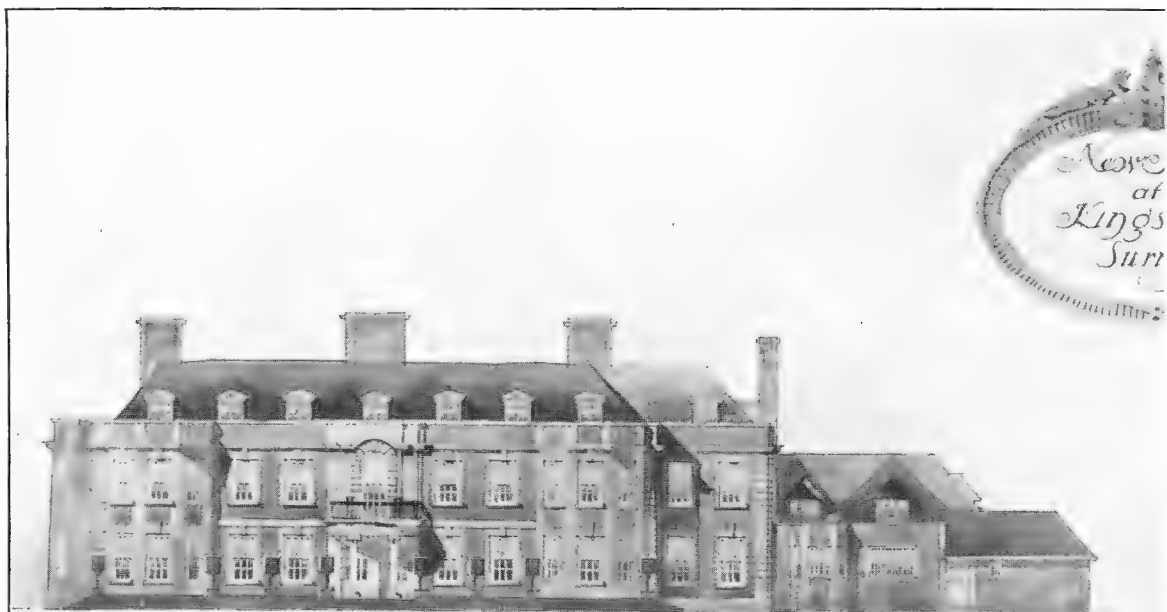
Design for the Trevor Estate, HORACE FIELD, SIMMONS & FAREY, Architects.



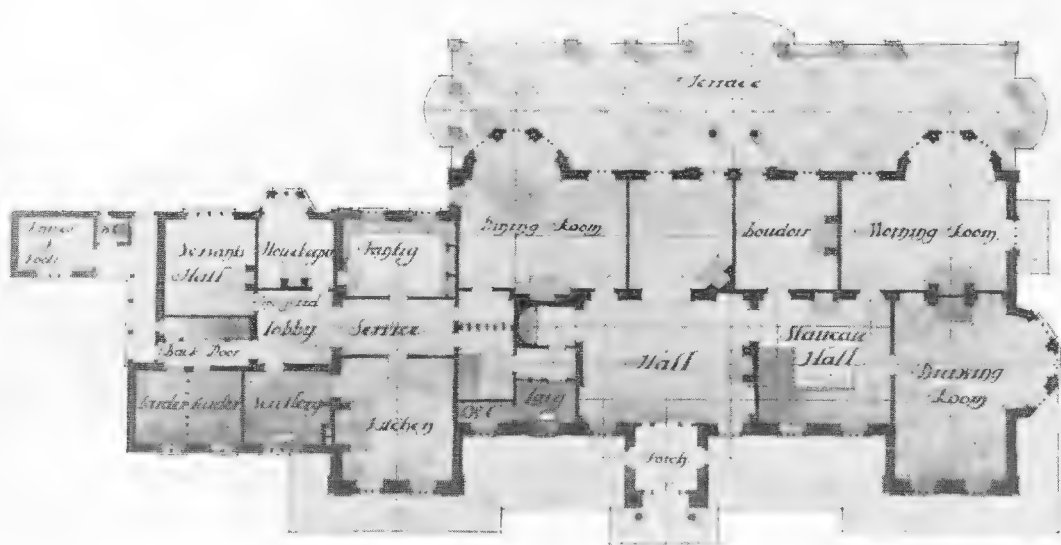
**King's College, Wimbledon, Surrey. New Science Building.** ARTHUR STRATTON, Architect.  
*Casements: BURT & POTTS, LTD., York Street, Westminster, London, S.W.*



**Bradfield College, Berks. Science Laboratories,** CHARLES S. SMITH, Architect.  
*Contractor: E. C. HUGHES, Albion Works, Wokingham.*  
*Casements: JAMES A. GIRDLER, Vastern Road Iron Works, Reading.*  
*Heating: G. N. HADEN & SONS, Trowbridge.*



SOUTH ELEVATION



GROUND FLOOR PLAN

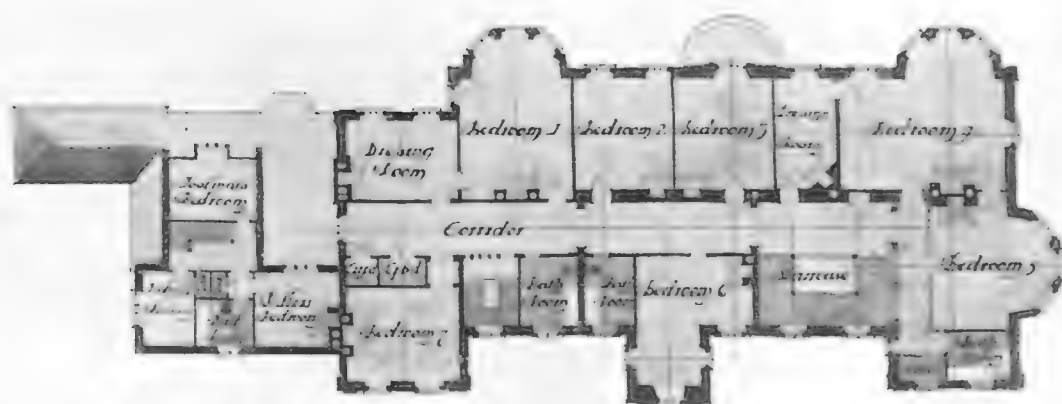
10 5 0 10 5 0

SCALE  
Sixteen feet

House  
Wood  
ey



NORTH ELEVATION



FIRST FLOOR PLAN

1/2 INCH  
1/4 inch





**Shelley House, Chelsea Embankment, E. P. WARREN, Architect.**

*Heating:* CHARLES P. KINNELL & Co., LTD., 65 and 65A, Southwark Street, London, S.E.

*Sanitary Appliances:* The Farringdon Works & H. PONTIFEX & SONS, LTD.  
Farringdon Works, Shoe Lane, London, E.C.

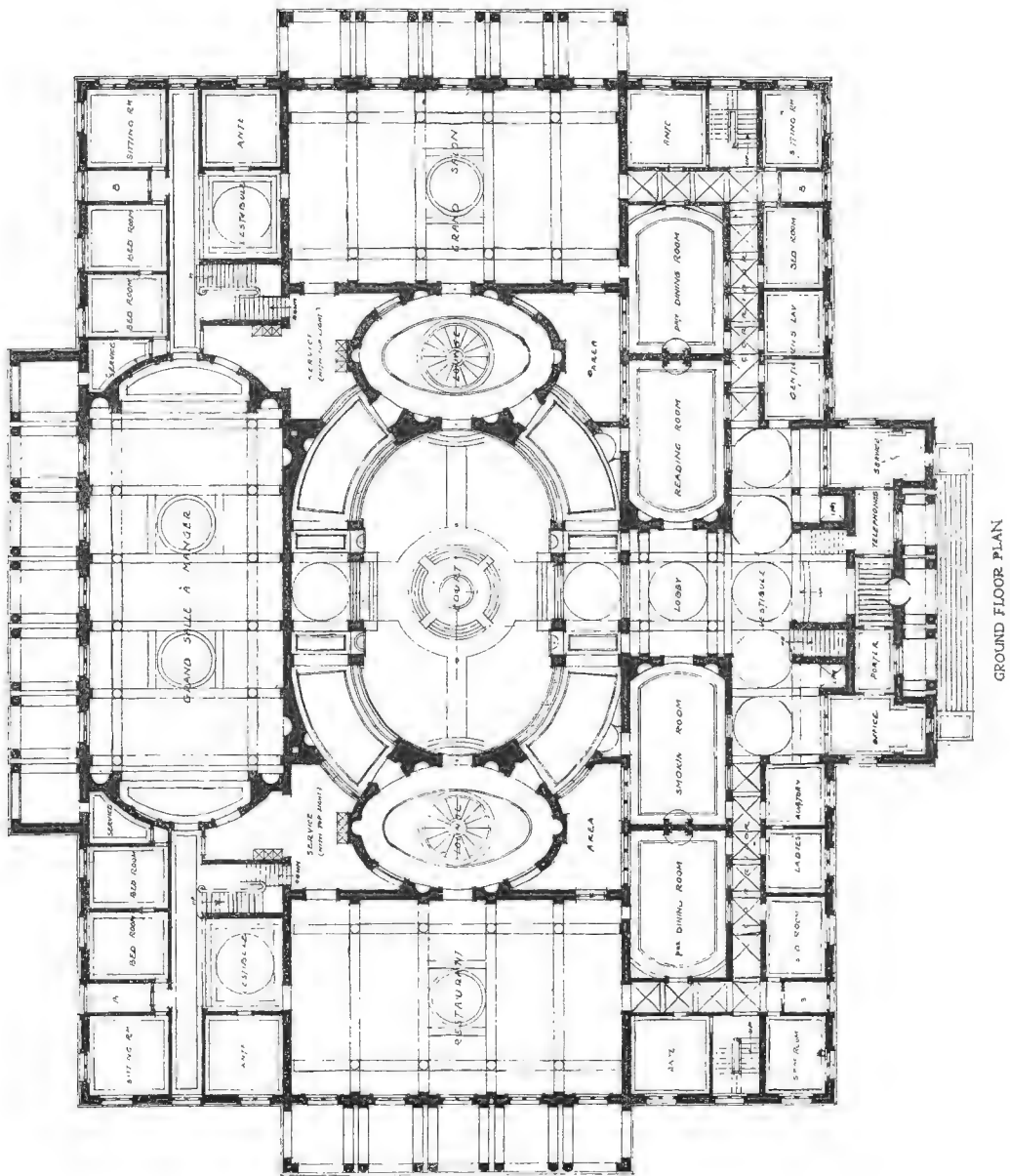
*Lifts:* R. WAYGOOD & Co., LTD., Falmouth Road, London, S.E.



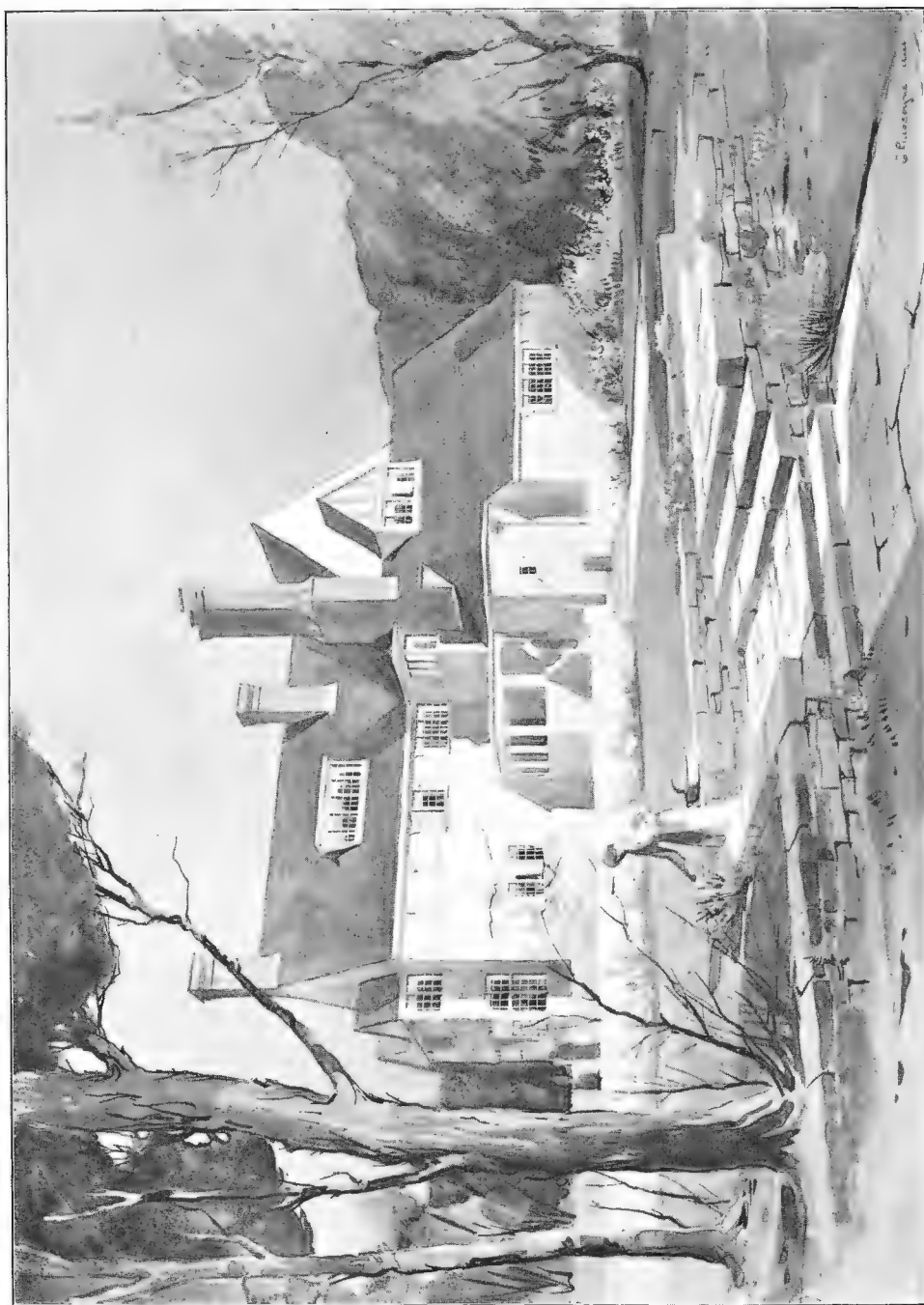
**The Great Hall at Voor Linden, near the Hague, ROBERT F. JOHNSTON, Architect.**  
*General Contractor: H. F. BOERSMA, 3, Murenstraat, The Hague, Holland.*



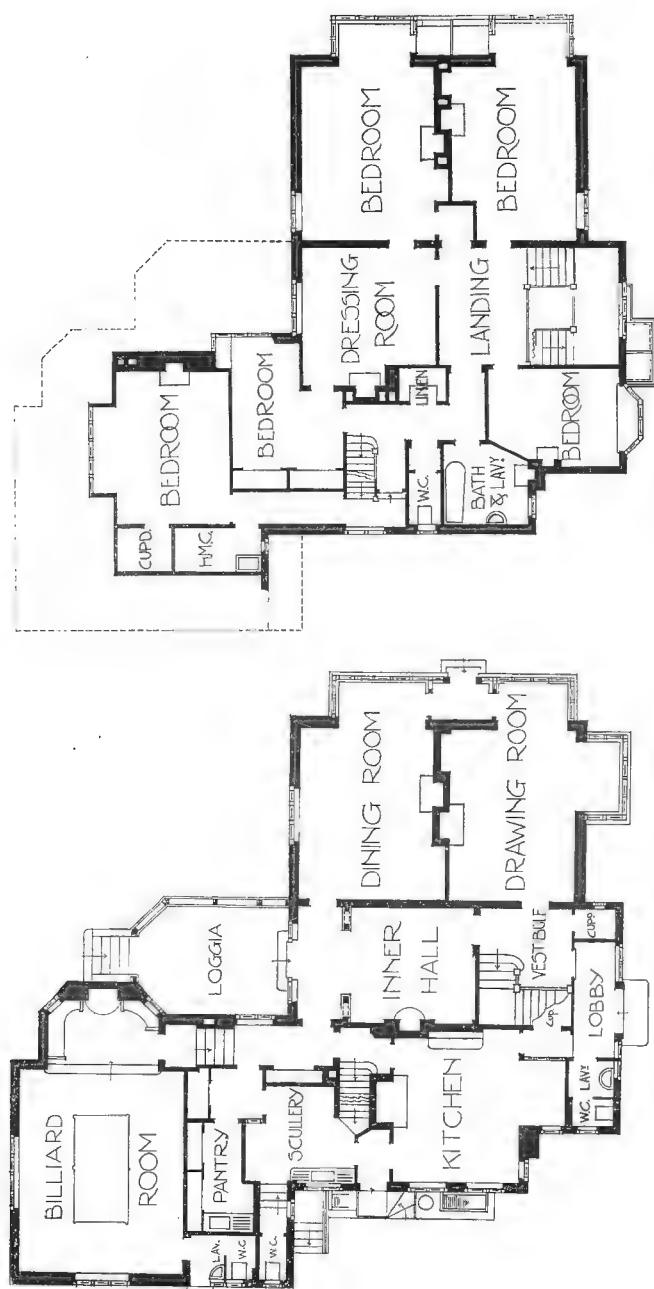
Proposed Hostel for Pilgrims at Rome, COLLCUTT & HAMP, Architects.



Proposed Hostel for Pilgrims at Rome, COLLCUTT & HAMP, Architects.



House at Enfield, Middlesex, HART & WATERHOUSE, Architects.



FIRST FLOOR PLAN.

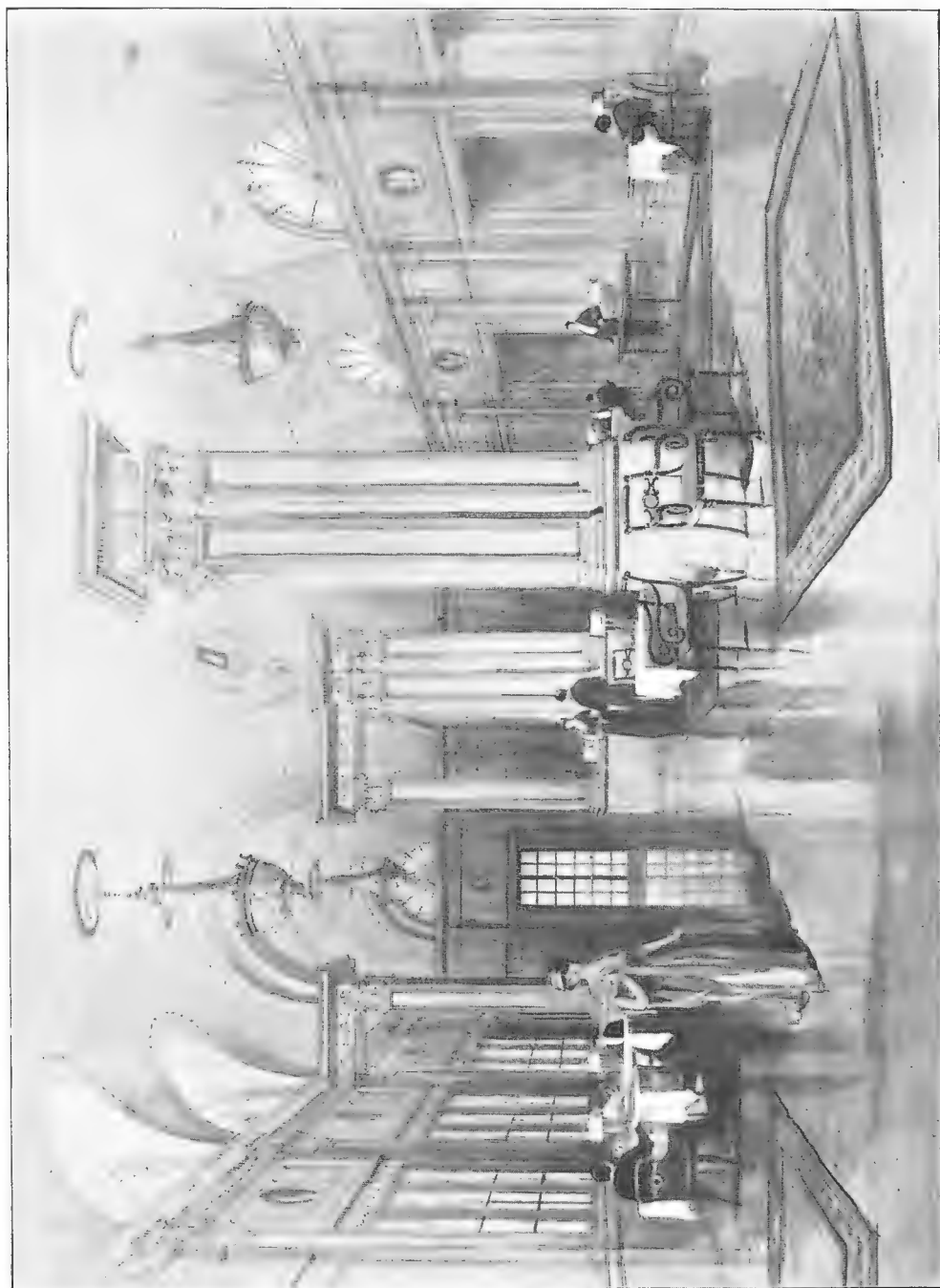
GROUND FLOOR PLAN

House at Enfield, Middlesex, HART & WATERHOUSE, Architects.



House at Barming, Kent, COURTENAY M. CRICKMER, Architect.





**New Dining Room, Simpson's in the Strand, T. E. COLLCUTT and S. HAMP, Architects.**

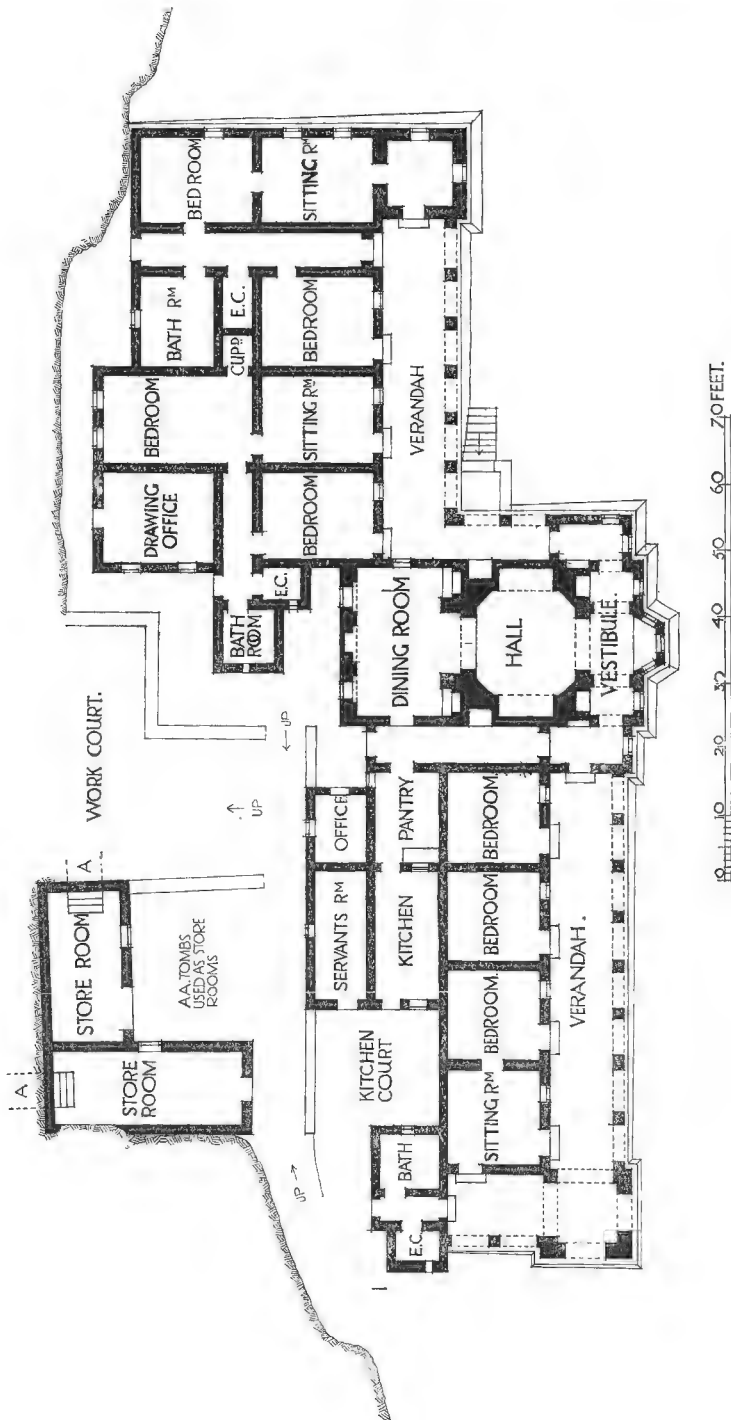
*Builders:* J. SIMPSON & SON, 48, Paddington Street, London, W.

*Plastic Decorations:* GEORGE JACKSON & SONS, 49, Rathbone Place, London, W.

*Lifts:* THE OTIS ELEVATOR Co., LTD., 4, Queen Victoria Street, London, E.C.



House at El Assassif, Luxor, Egypt. Interior of Living Hall, W. J. PALMER JONES, Architect.



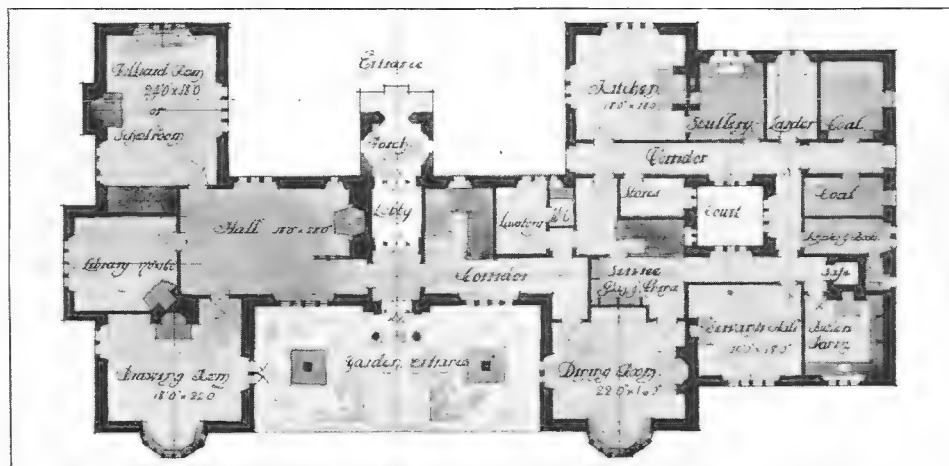
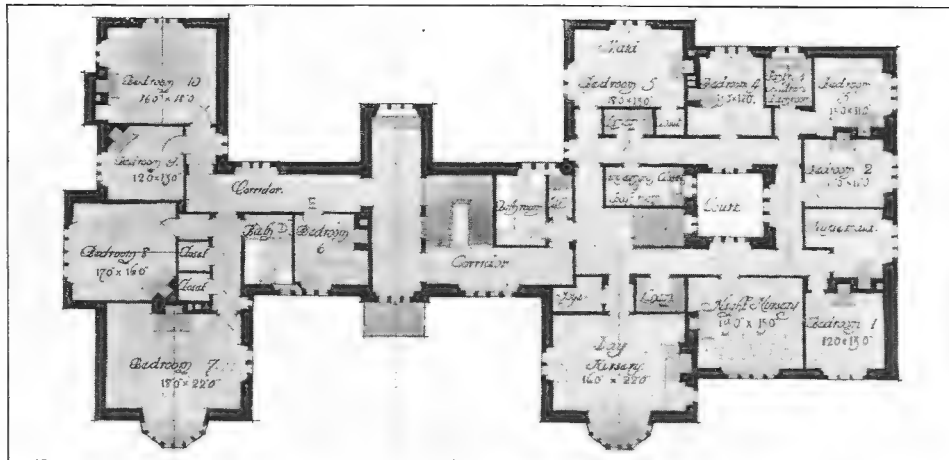
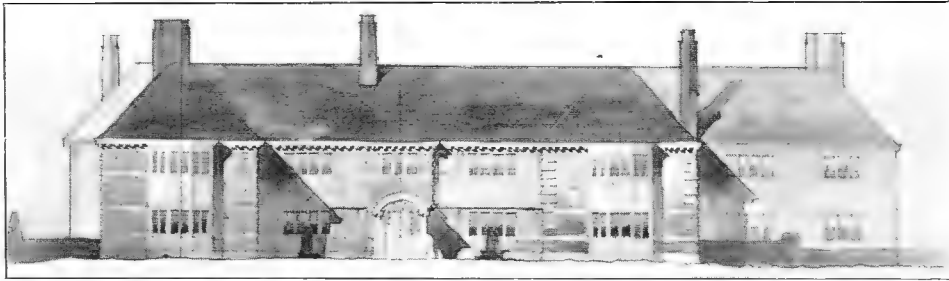
House at El Assasif, Luxor, Egypt. Interior of Living Hall, W. J. PALMER JONES, Architect.



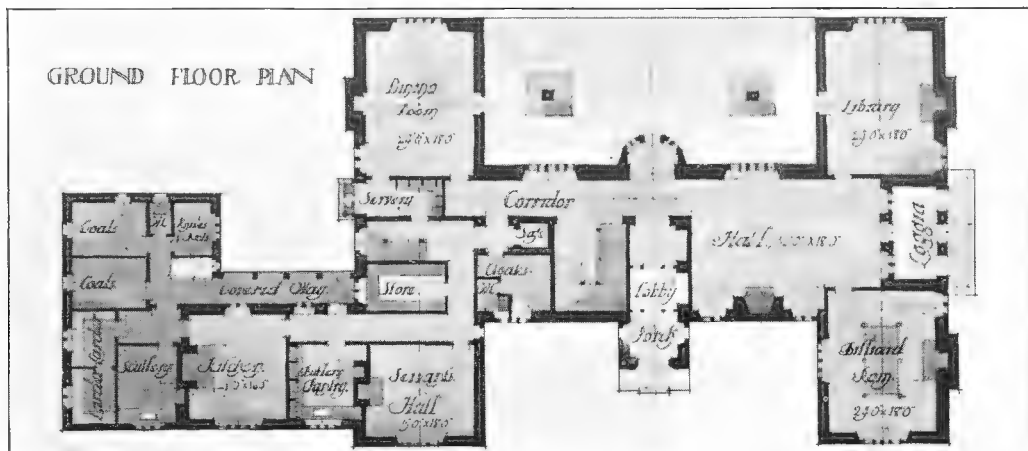
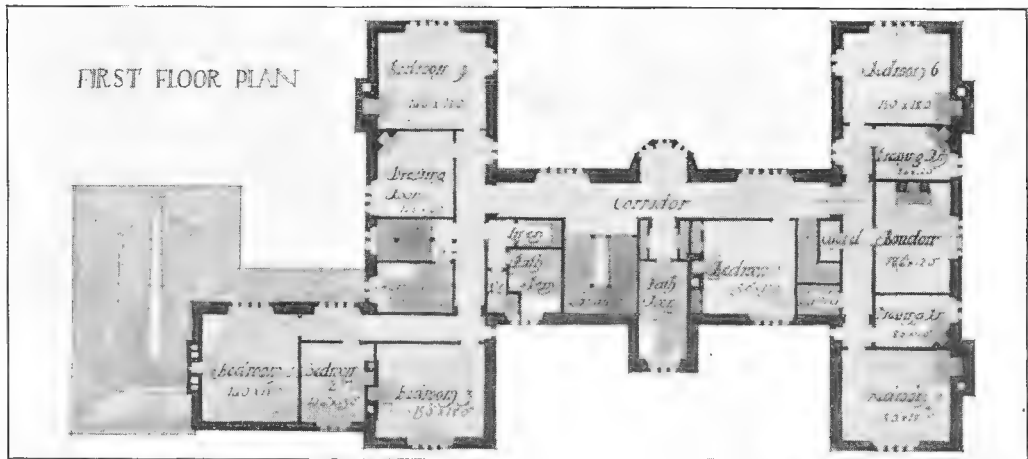
Nutley Down, Hampshire, I



GUY DAWBER, Architect.



Proposed House for R. Barclay, Esq., ERNEST NEWTON, A.R.A., Architect.  
 Contractor: E. C. HUGHES, Albion Works, Wokingham.

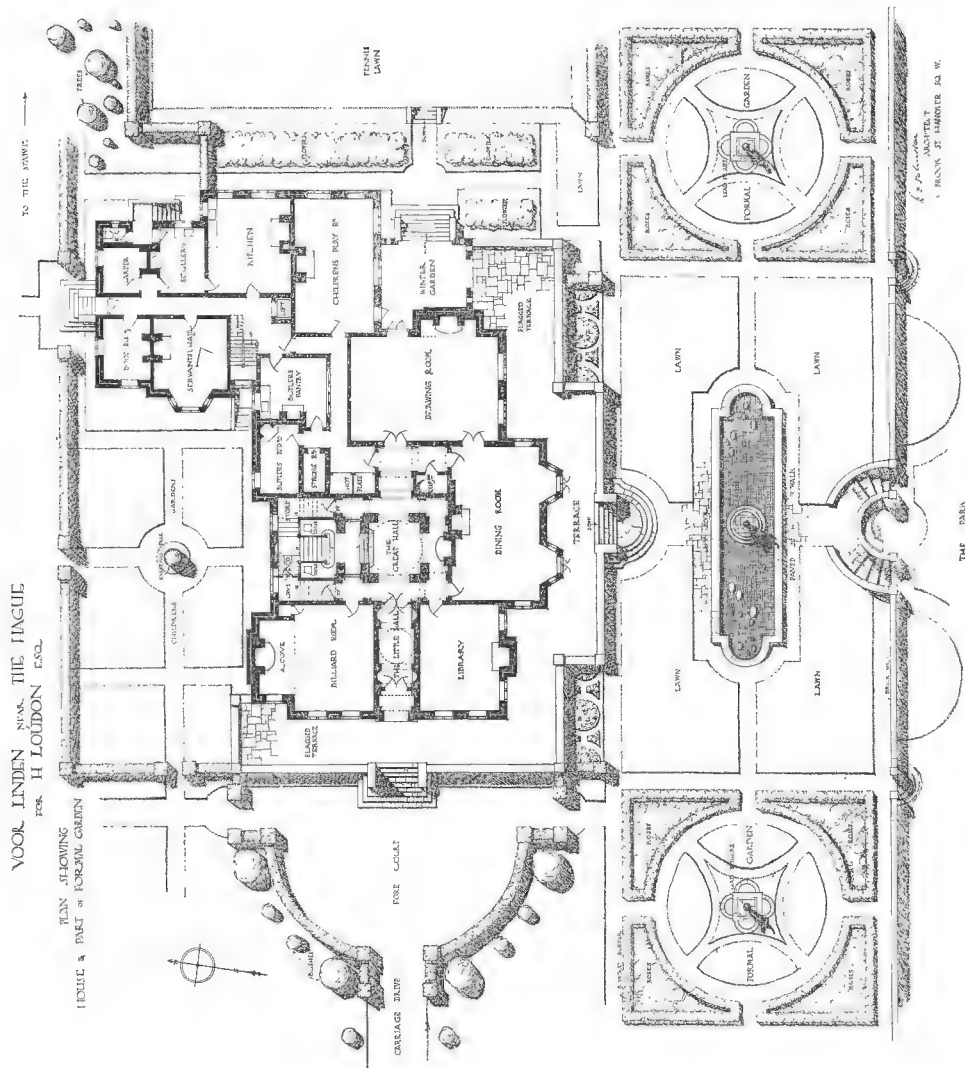


Proposed House for F. Garrard, Esq., ERNEST NEWTON, A.R.A., Architect.

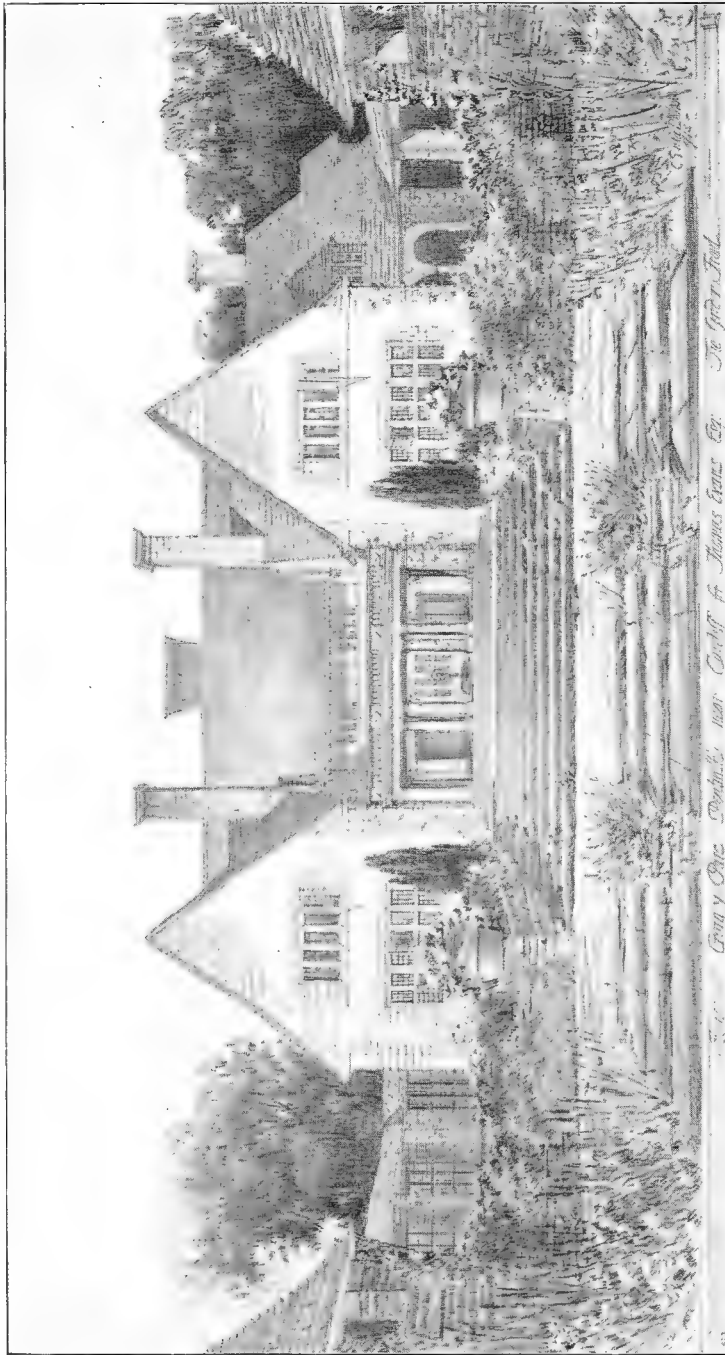




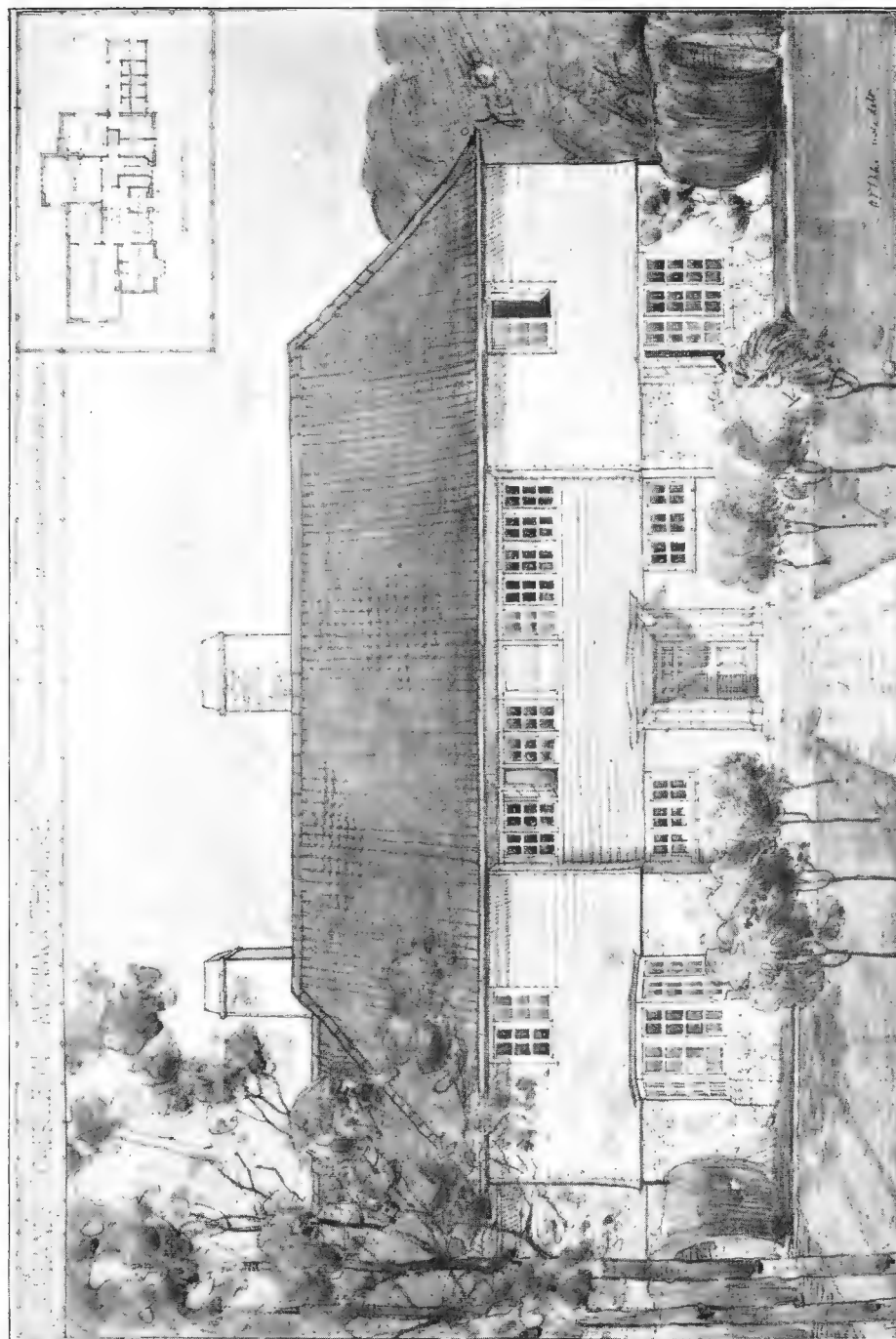
**Voor Linden, near The Hague, ROBERT F. JOHNSTON, Architect.**  
*General Contractor:* H. F. BOERSMA, 3, Murenstraat, The Hague, Holland.



**Voor Linden, near The Hague, ROBERT F. JOHNSTON, Architect.**



House at Craig-y-parc, Peatwith, near Cardiff, C. F. MALLONS, Architect



**"Oaklands," Caerleon, Monmouthshire, OSWALD P. MILNE, Architect**

*Contractor : THOMAS GILL & SON, Rupert Street, Norwich.*

*Pumps and Deep Well : Le GRAND & SUTCLIFFE, Artesian Well Engineers, 125, Bunhill Row, London, E.C.*



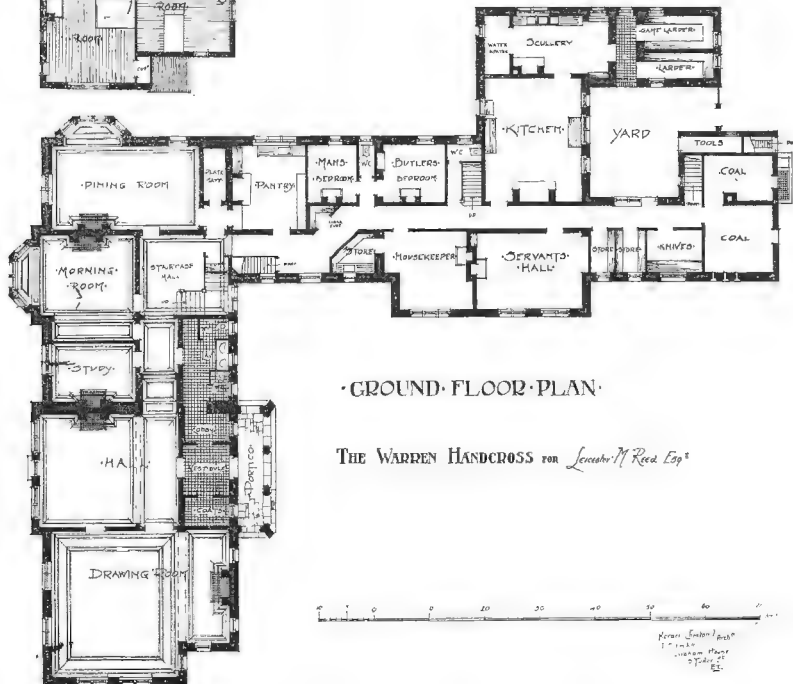
**The Warren, Handcross, CHESTON & PERKIN, Architects.**

*Contractor : W. J. MADDISON, Clarkson Street, Canning Town, London, E*

*Heating and Hot Water Service : G. N. HADEN & SONS, Lincoln House, Kingsway, London, W.C.*



·FIRST FLOOR PLAN·

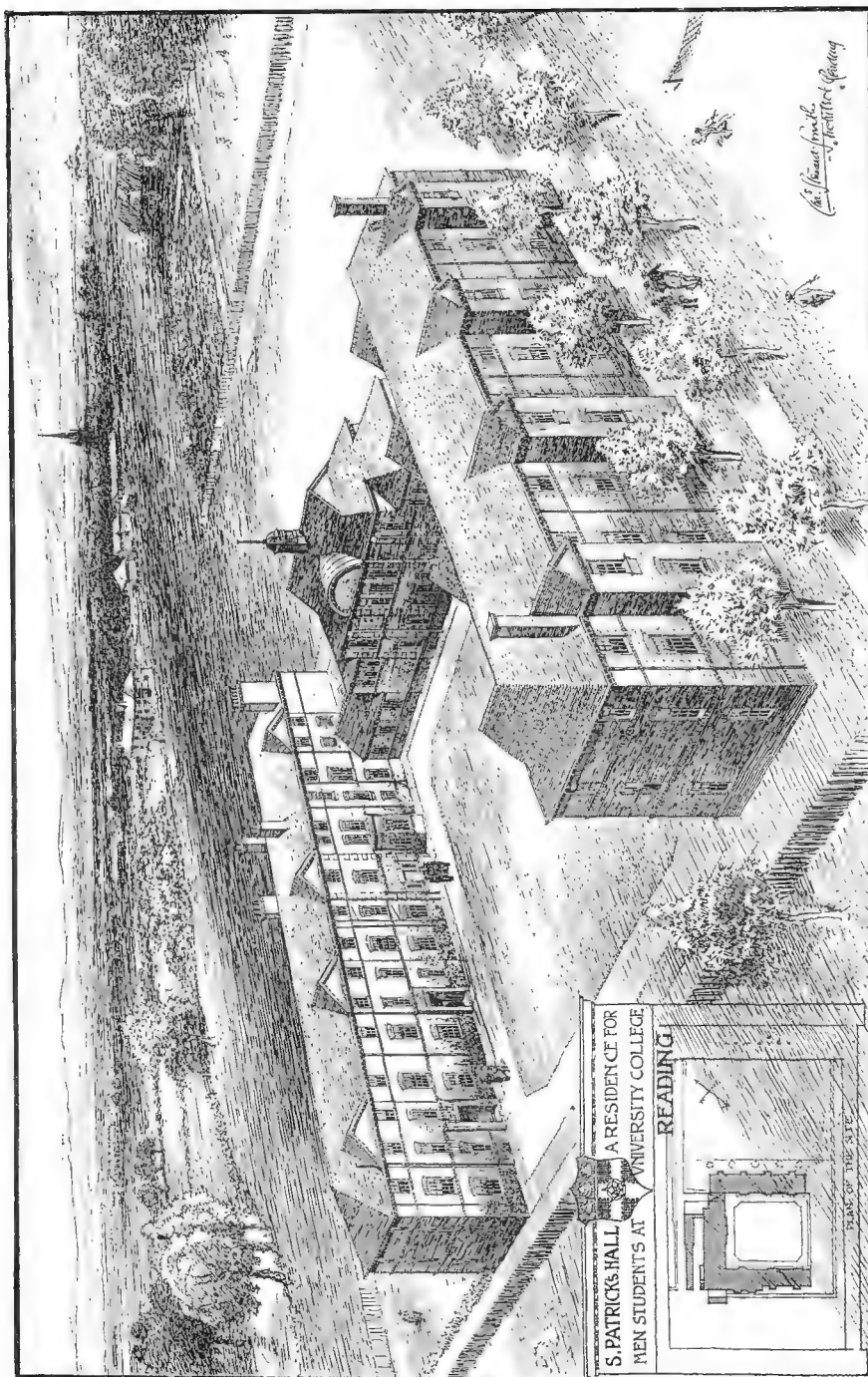


·GROUND FLOOR PLAN·

THE WARREN HANDCROSS FOR *Lennox & Red Esq.*



The Warren, Handcross, CHESTON & PERKIN, Architects.



**St. Patrick's Hall ; Residence for Men Students, University College, Reading.** CHARLES S. SMITH, Architect.

*Contractor:* ROBERT CURTIS, 1a, Upper Redlands Road, Reading.

*Heating, Hot Water Service and Cooking:* G. N. HADEN & SONS, Trowbridge.

*Lifts:* SMITH, MAJOR & STEVENS, LTD., Abbey Works, Northampton.

*For Plans and Specifications  
Apply to the Architect*



# Chance Brothers & Co.

Limited.

*Head Office :* GLASS WORKS, Near BIRMINGHAM.

*Branch Works :* MURANO STREET, GLASGOW.



Manufacturers of WINDOW GLASS of all descriptions, Sheet  
Glass, Plain Rolled and Rough Cast Plate, Muffled Glass.

## FIGURED ROLLED GLASS,

Rolled and Double Rolled Cathedral Glass  
and Coloured Glass,

## FLEMISH AND WAVENE GLASS,

Old English Crown Glass and genuine Crown  
Bullions, etc., etc.

## EXTRA WHITE CAST GLASS,

For Studios, Hospitals, Art Galleries, etc.

Manufacturers also of

## VITREOUS TILES AND MOSAICS.

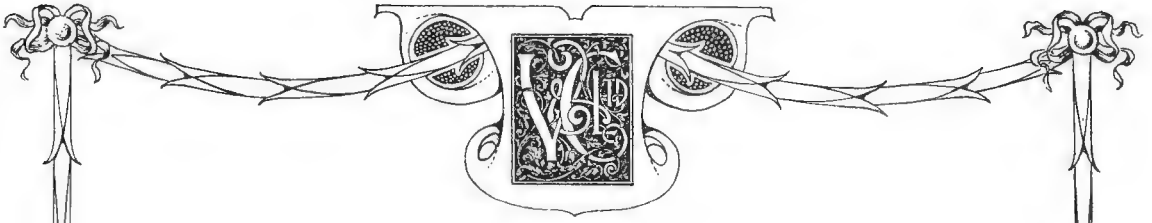
ARTISTIC, NON-CRAZING,

For Walls, Floors, Ceilings  
and Fireplaces.



*Samples and Particulars of Glass or Tiles sent on application.*

In making enquiries at Advertisers, please refer to this publication.



The whole of the illustrations  
in this volume, have been  
printed from blocks specially  
made by VAUS & CRAMPTON L<sup>TD</sup>.  
Process Engravers 31 & 32, Kirby St  
London, E.C. Who undertake  
the making of the finest  
reproductions either by Line  
Zinco, Half-tone or in Colour

Telephone : 2536 }  
                  2537 } Holborn  
Telegrams : " Cameralist London "



Dining Room, R. FRANK ATKINSON, Architect.  
*Decorated and furnished throughout by HAMPTON'S, Pall Mall, London.*

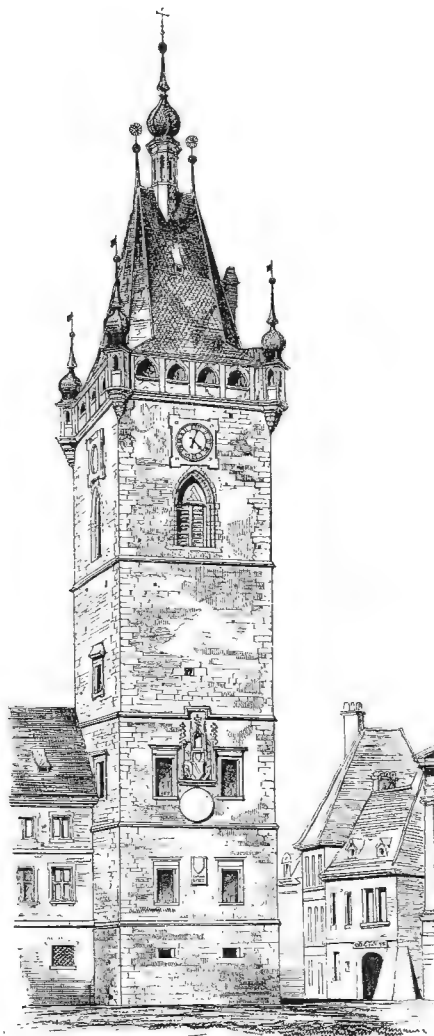


# ARCHITECTURAL REVIEW

1913<sup>1</sup>

## ENGLAND.

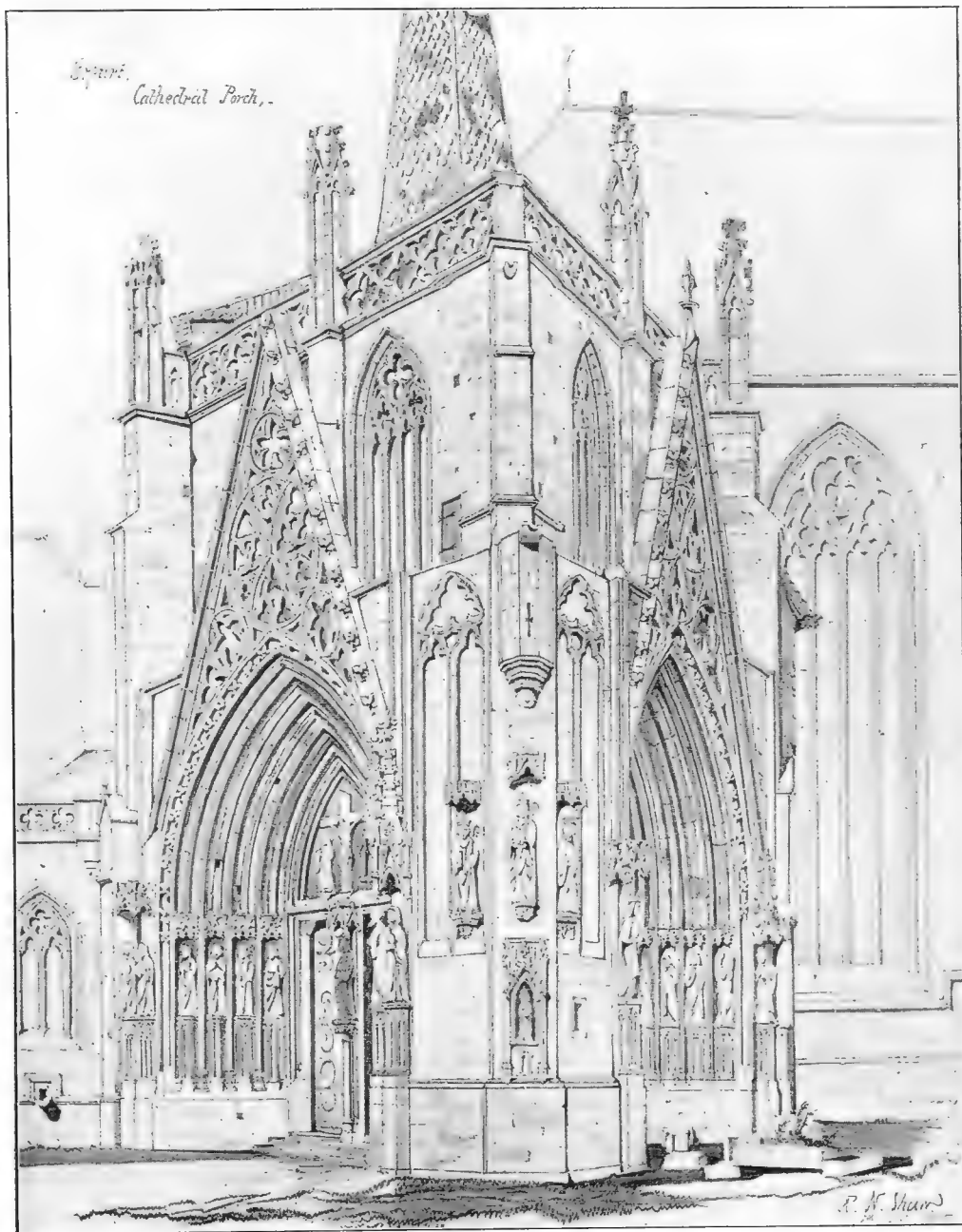
R. NORMAN SHAW, R.A.,  
1831–1913.



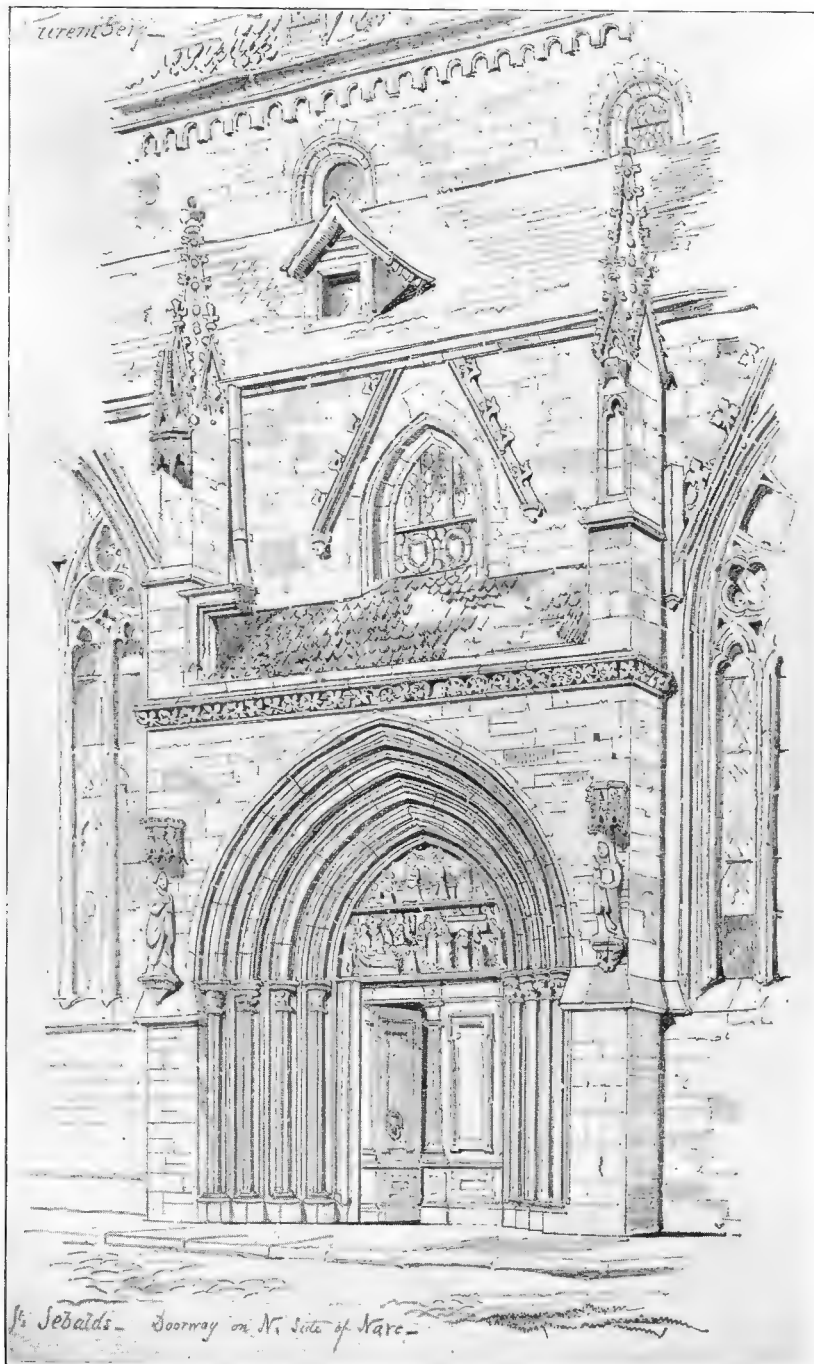
*Tower of Rathhouse, in Viehmarkt.*

*R. N. Shaw  
18<sup>th</sup> October 1888.*

Sketch of Tower of Rathhouse in Viehmarkt, Prague, R. NORMAN SHAW., R.A.

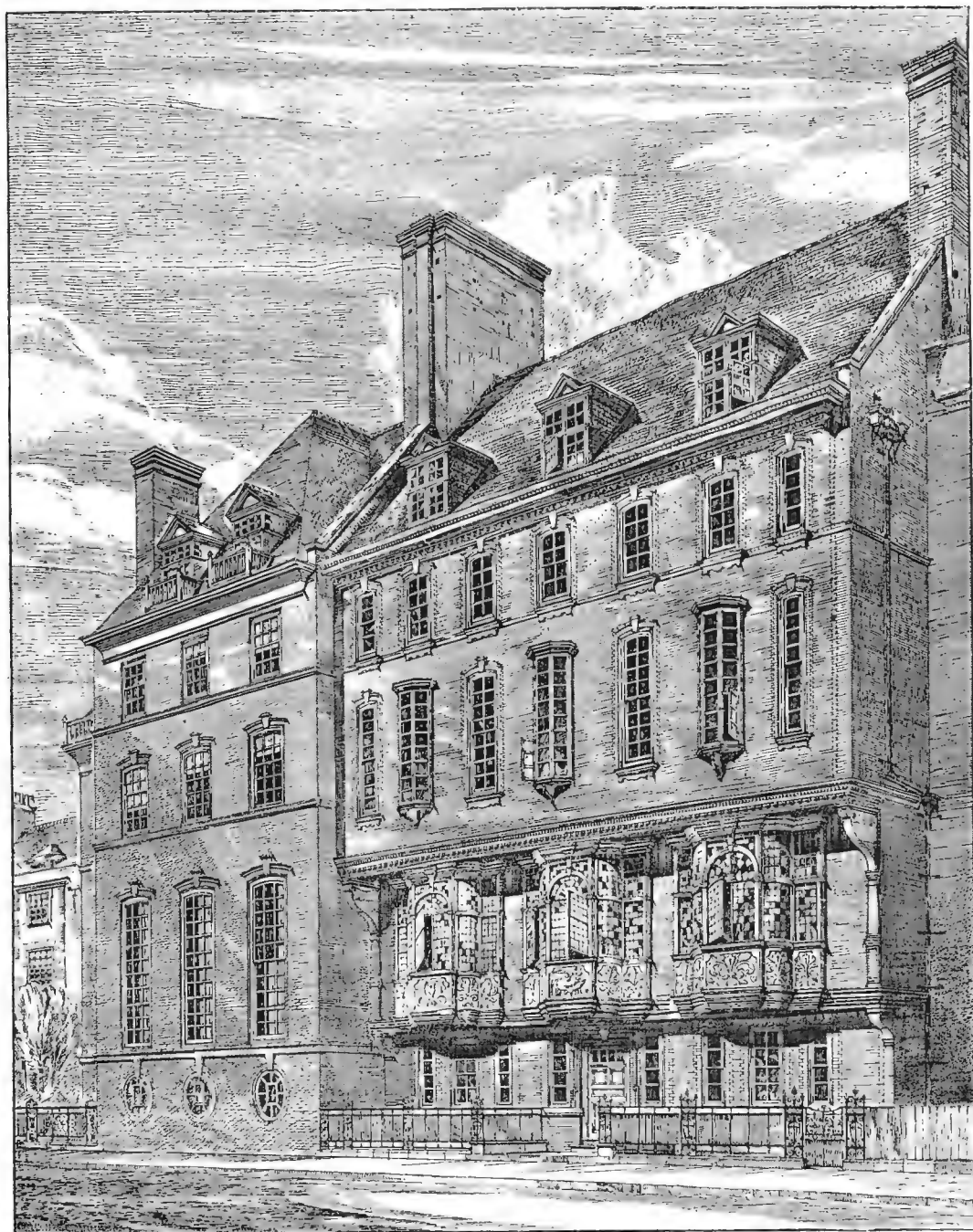


Cathedral Porch, Erfurt, R. NORMAN SHAW, R.A.

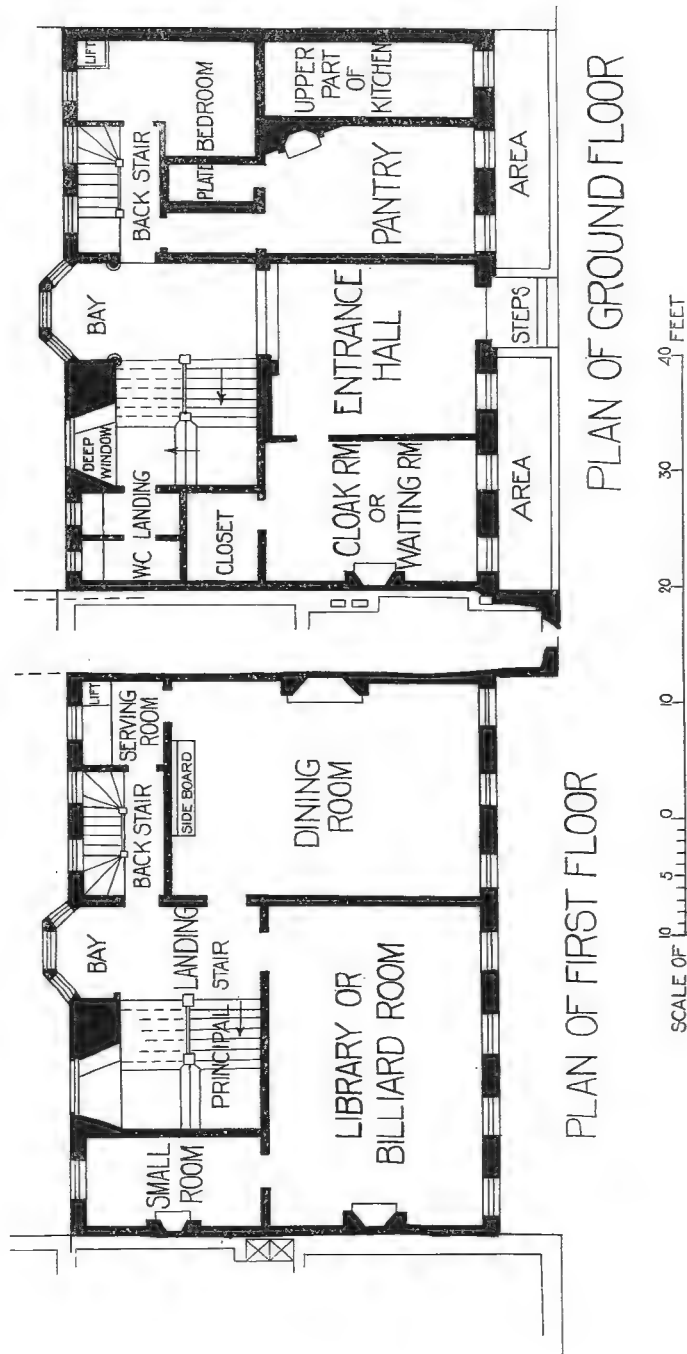


St. Sebalds, Nuremberg, R. NORMAN SHAW, R.A.





Swan House, Chelsea, R. NORMAN SHAW, R.A.



Swan House, Chelsea, R. NORMAN SHAW, R.A.

*Taken from a Preliminary Design.*

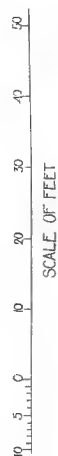
*Side Elevation.**Front Elevation.*

**Frogmal Priory, R. NORMAN SHAW, R.A.**

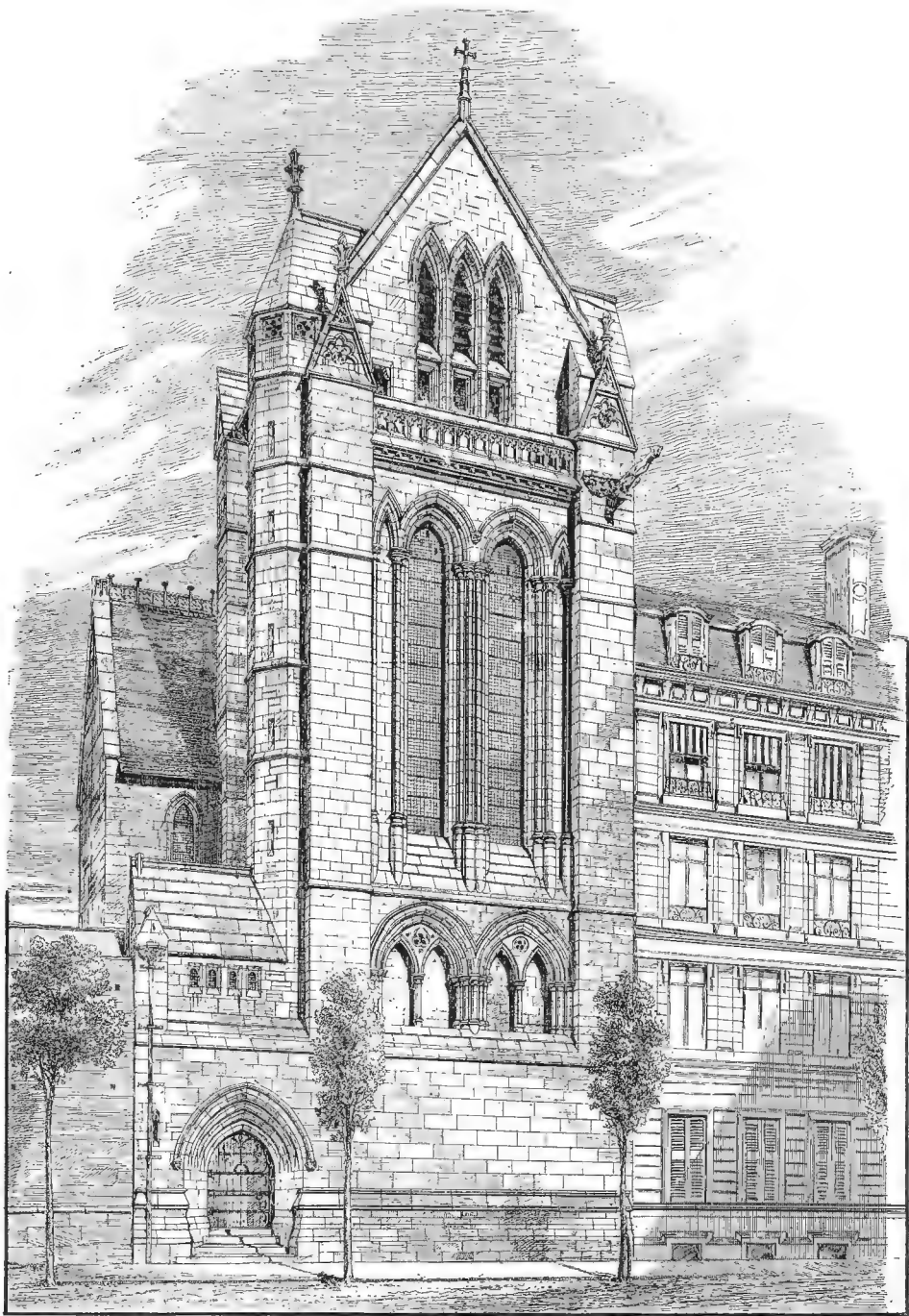


BED ROOM PLAN

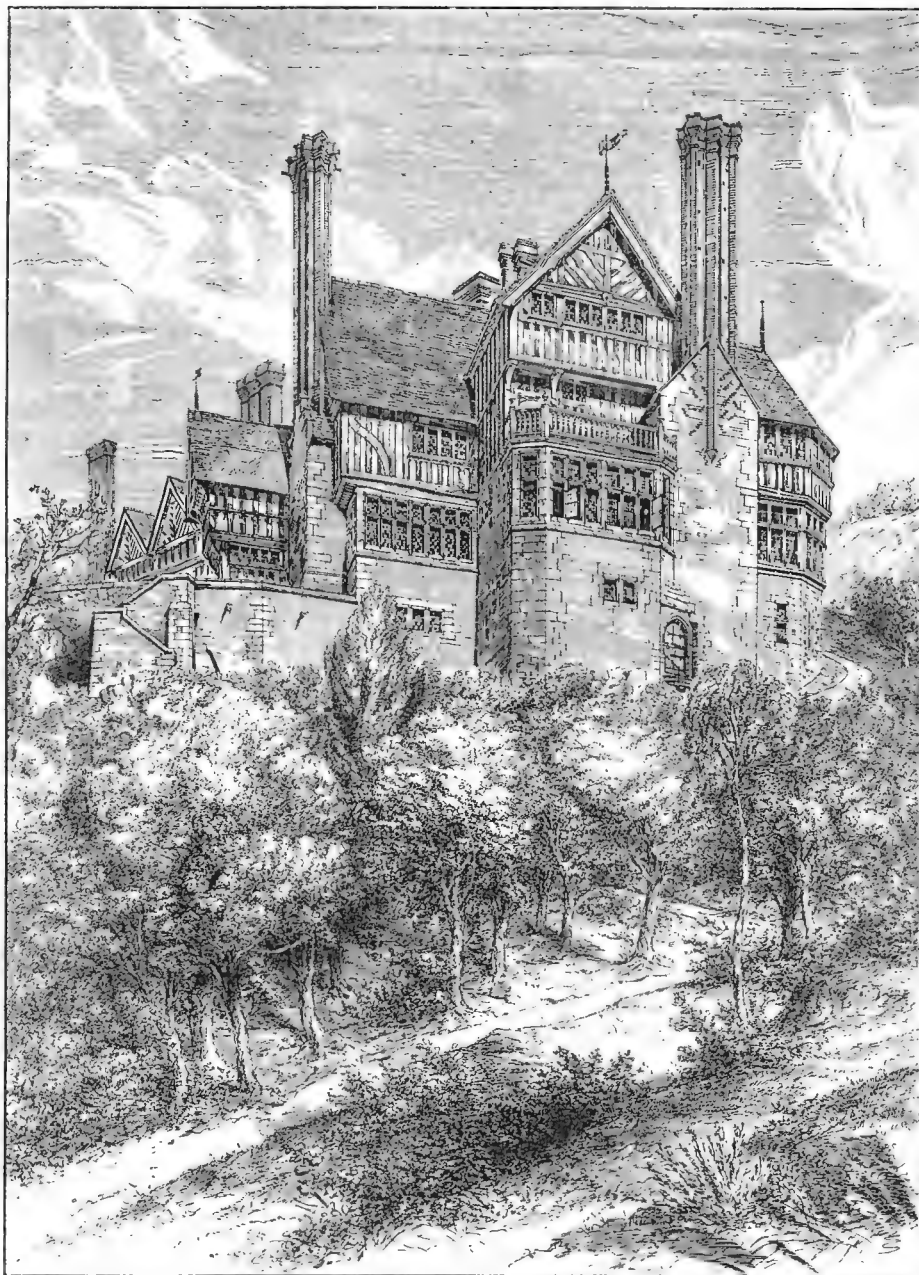
UPPER GROUND PLAN



Froggnal Priory, R. NORMAN SHAW, R.A.

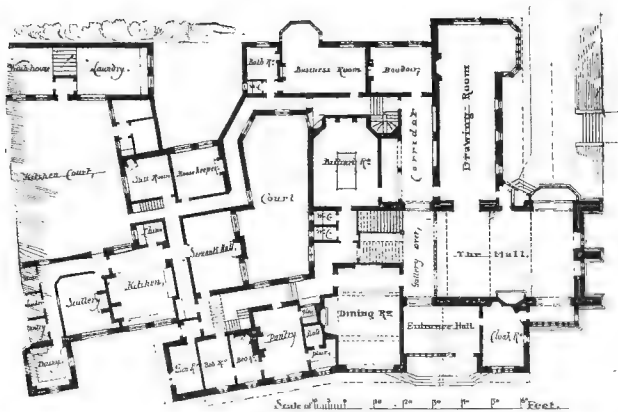


**English Church at Lyon, R. NORMAN SHAW, R.A.**



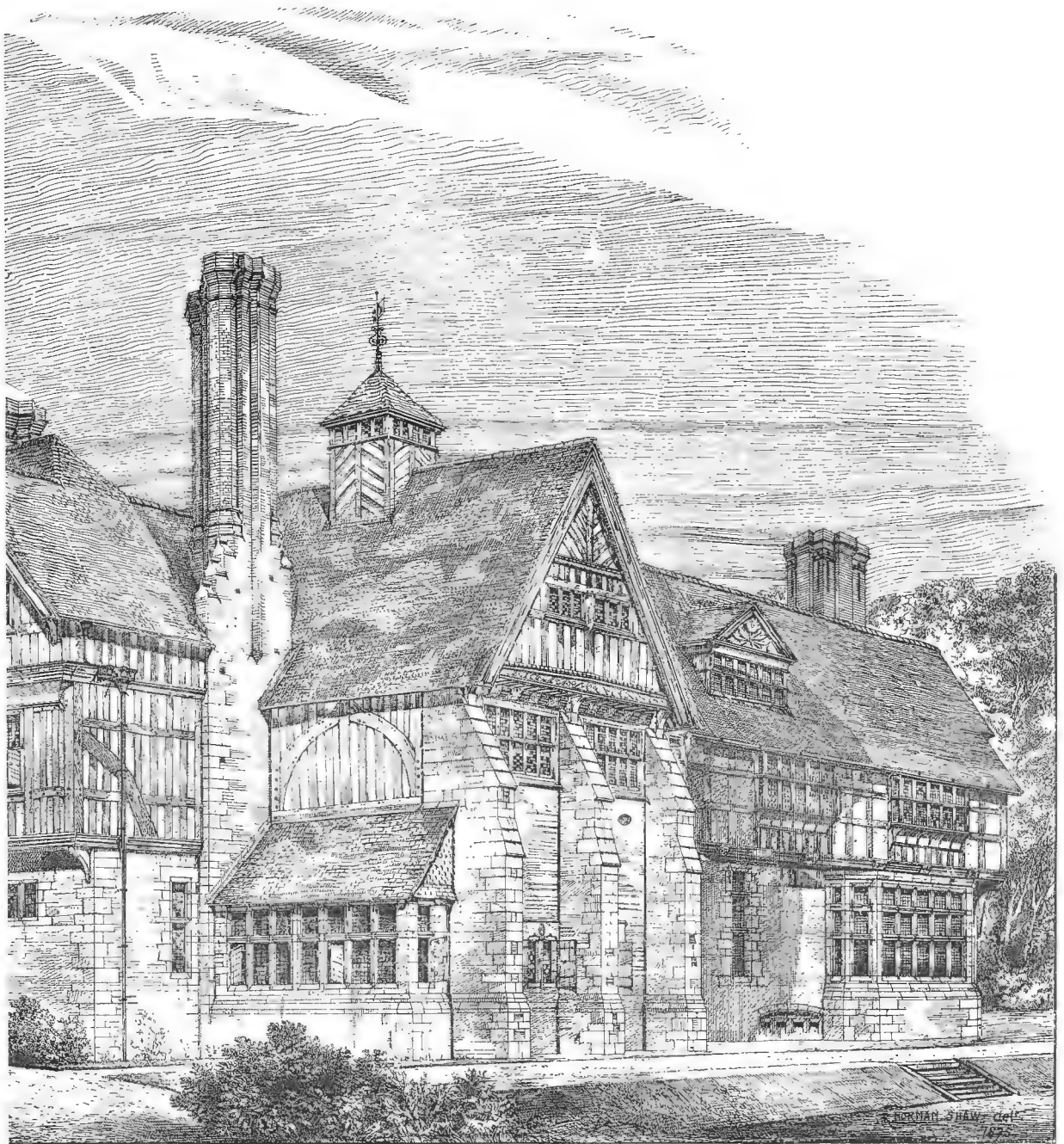
Wispers, Sussex, R. NORMAN SHAW, R.A.





Pierrepont, Surrey, R. No

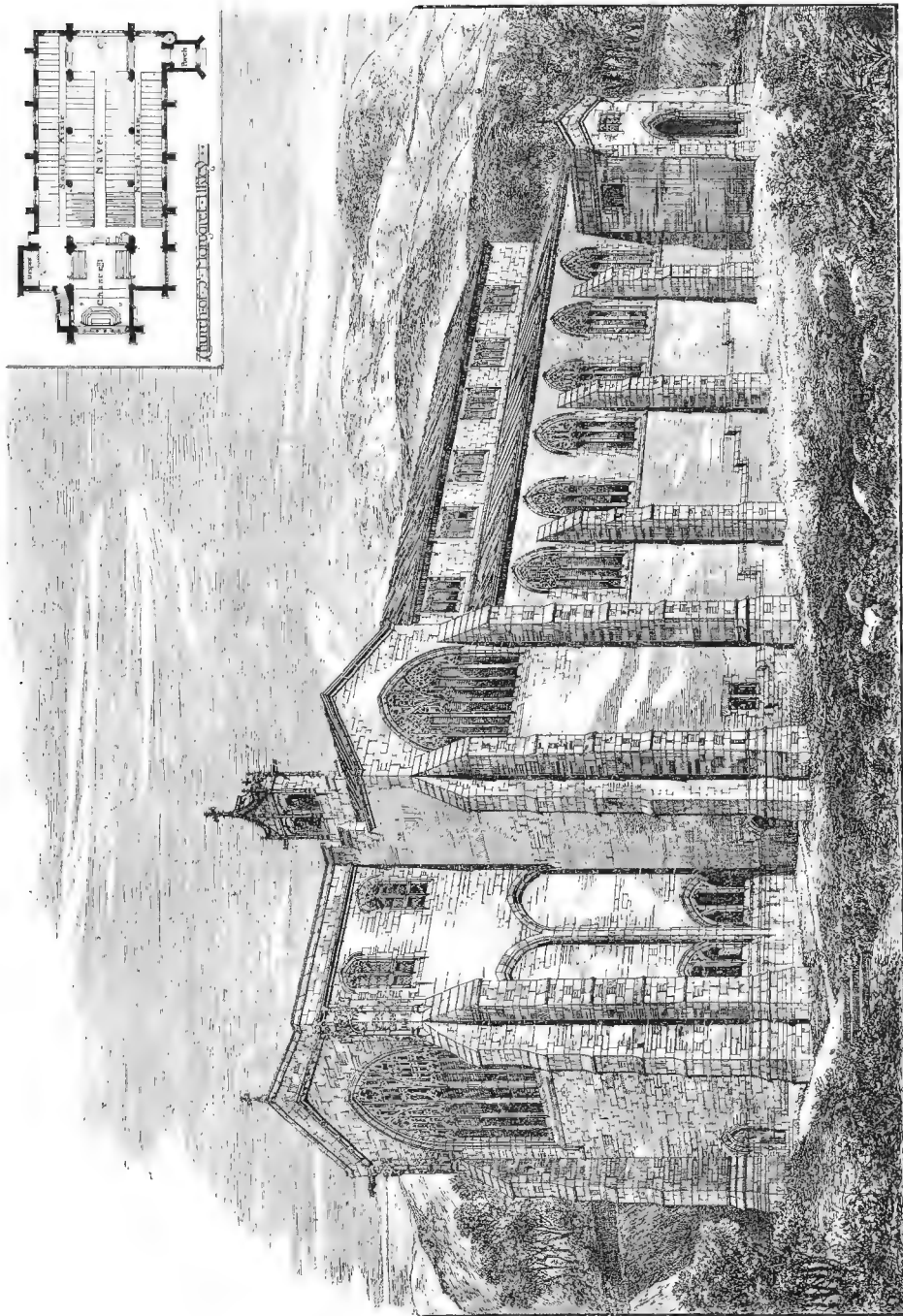




NORMAN SHAW, R.A.



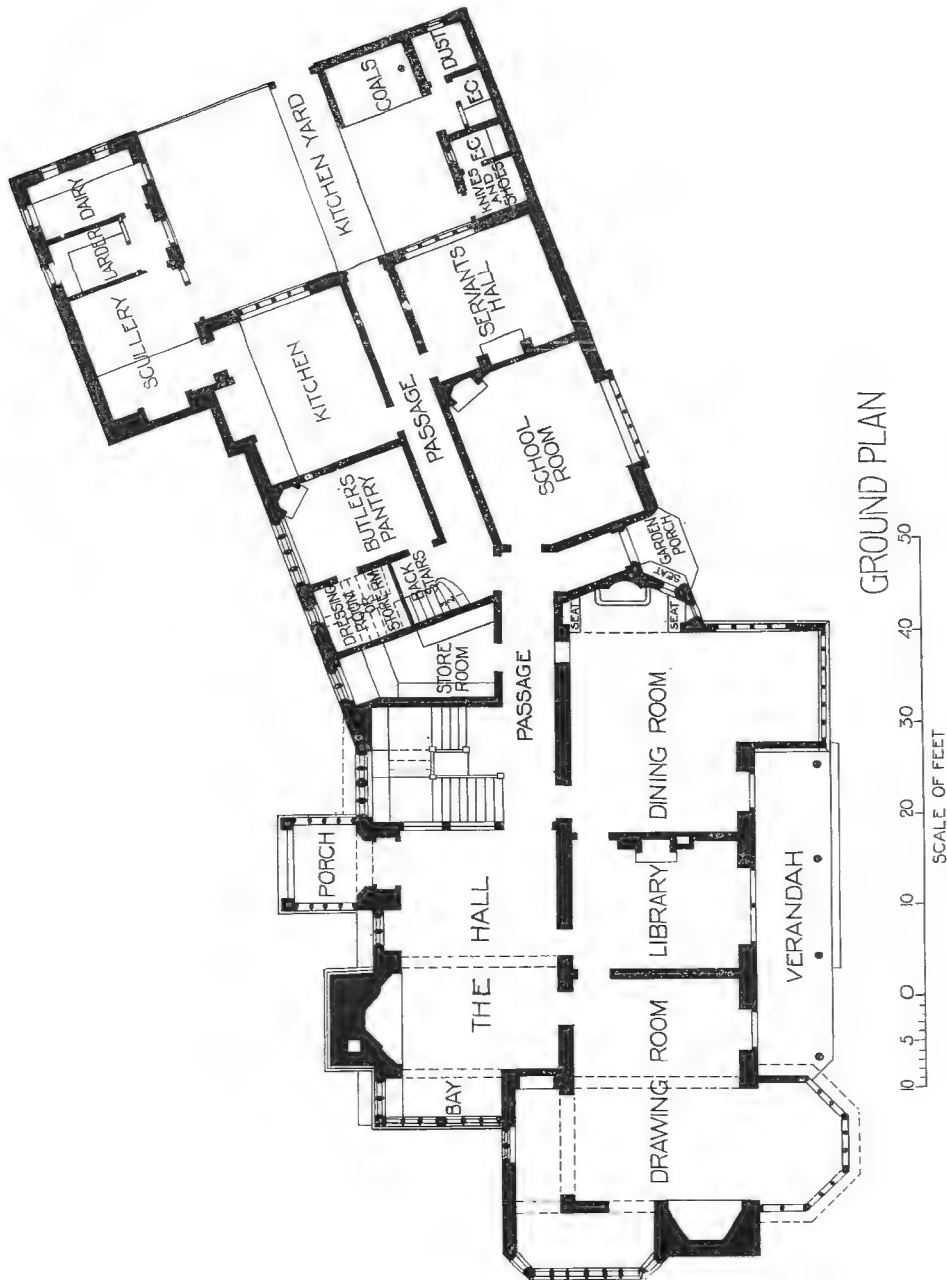
Froggnal Priory, Hampsstead, R. NORMAN SHAW, R.A.



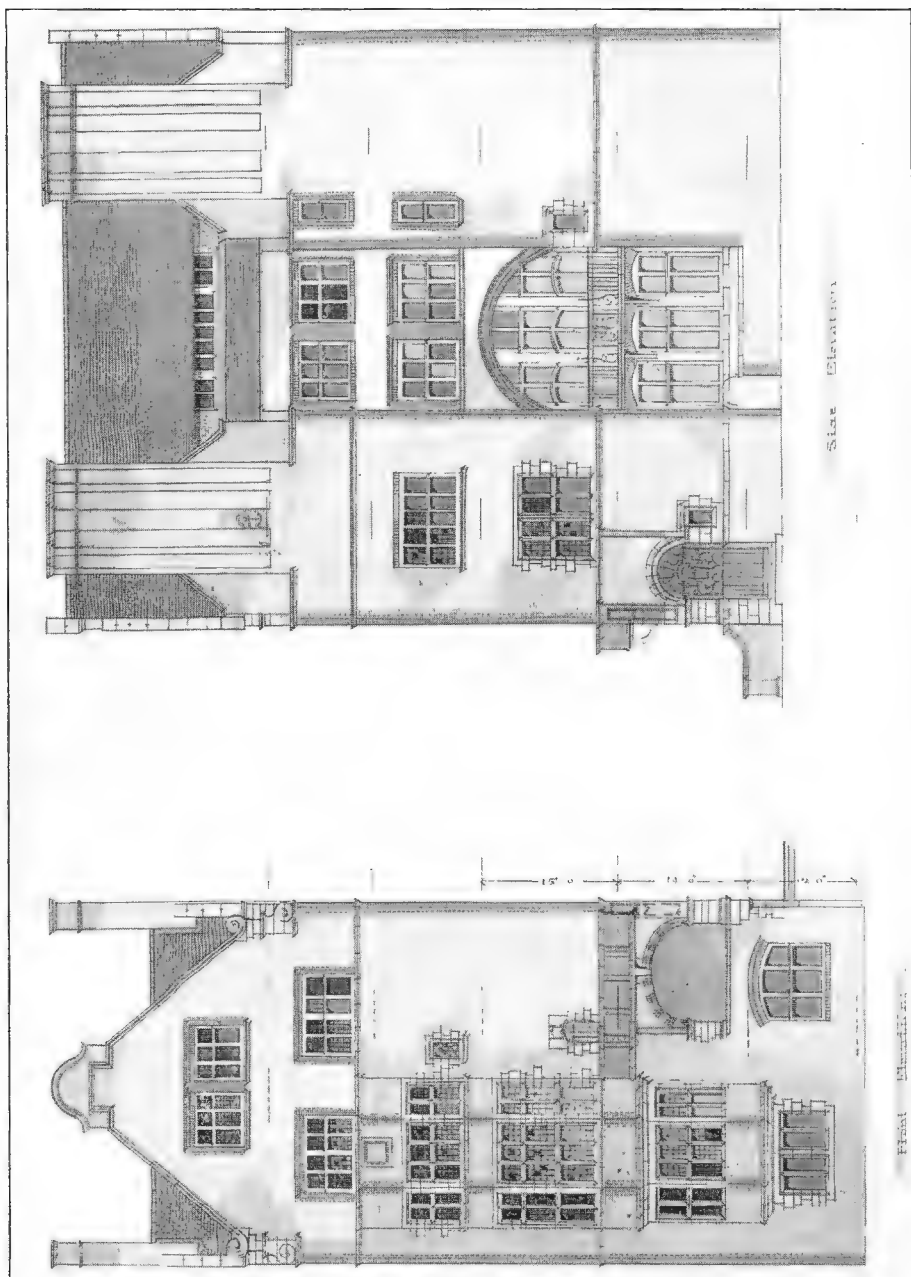
Church of St. Margaret, Ilkley, R. NORMAN SHAW, R.A.



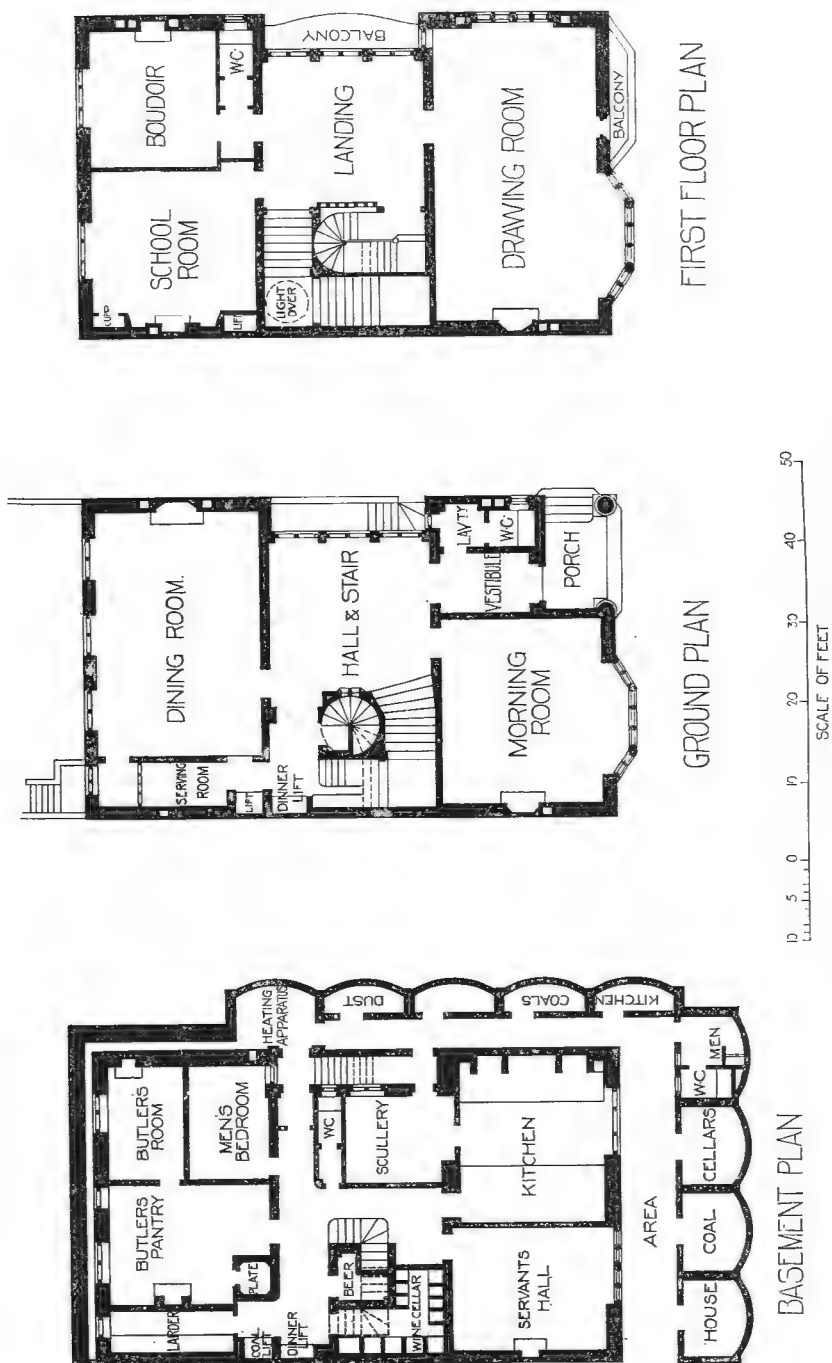
Wispers, Sussex, R. NORMAN SHAW, R.A.



Wispers, Sussex, R. NORMAN SHAW, R.A.

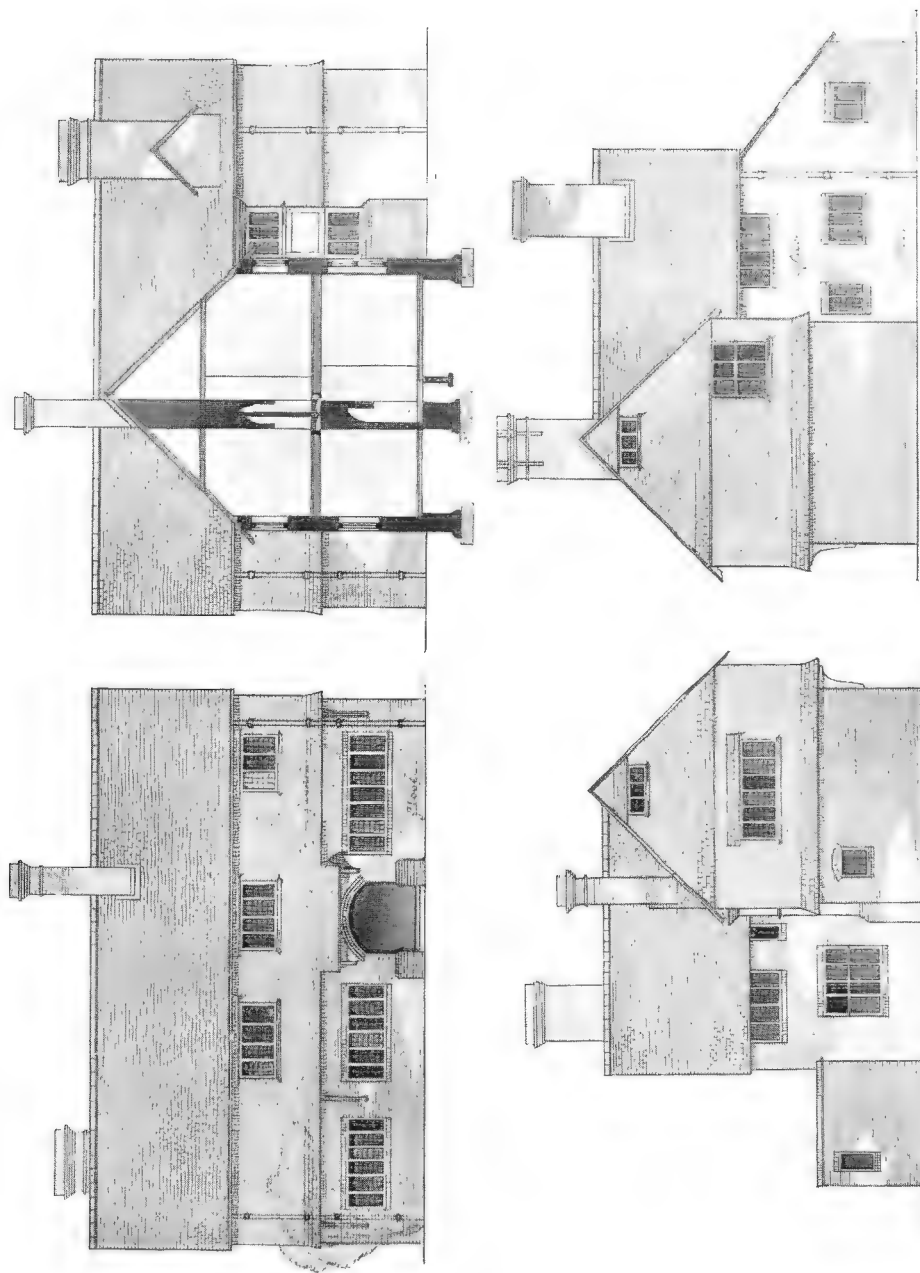


A House in Queen's Gate, R. NORMAN SHAW, R.A.

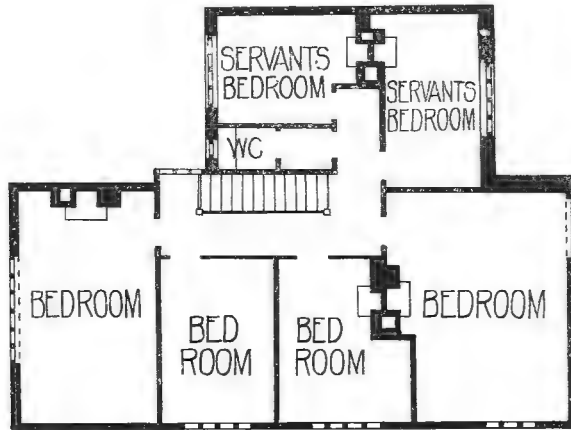


A House in Queen's Gate, R. NORMAN SHAW, R.A.

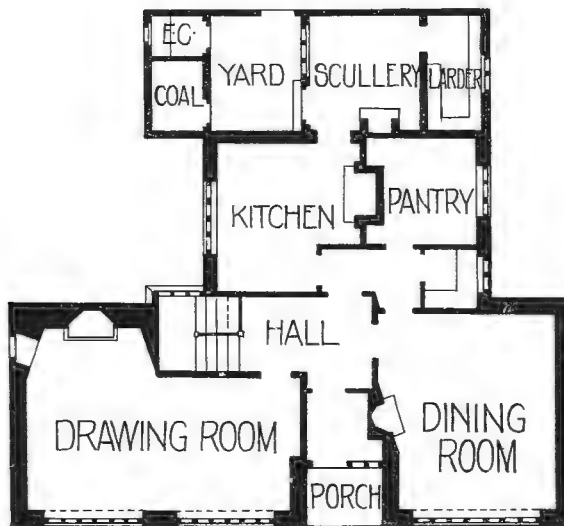




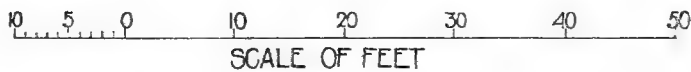
A Small House at Haslemere, R. NORMAN SHAW, R.A.



PLAN OF BEDROOM FLOOR



PLAN OF GROUND FLOOR



A Small House at Haslemere, R. NORMAN SHAW, R.A.



South-East View of S. MICHAEL'S, Bournemouth:

South-East View of S. Michael's, Bournemouth, R. NORMAN SHAW, R.A.

# DECORATIVE CONTRACTORS.



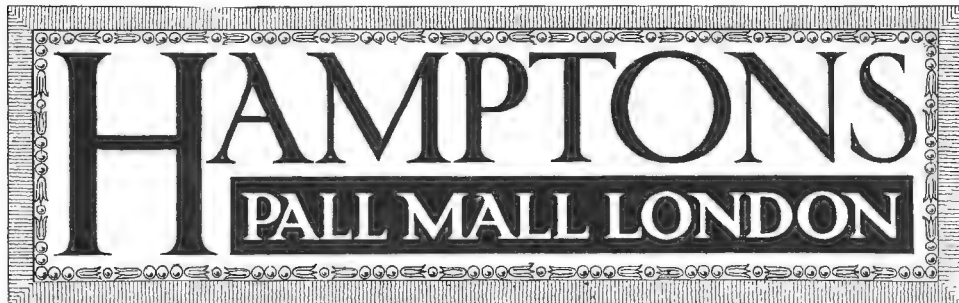
Messrs. KEMP & HOW, F.F.R.I.B.A.

Entrance Hall of a London House, which, under the direction of the Architects, Hampton & Sons recently reconstructed and redecorated throughout. Panelling in the Tudor style, as shown in the photograph reproduced above, is one of the special features of this House, several of the Reception Rooms being treated in this manner.

Hamptons are always pleased to prepare, free of charge, estimates to Architects' Specifications for

Structural Alterations.	Building.	Sanitation.	Decorations.
Fibrous Plaster Work.	Interior Woodwork.	Panelling.	
Electric Lighting.	Hot Water Work.	Heating.	

or they will, when desired by the Architect, prepare Designs and Specifications to his instructions.



Hampton & Sons, Ltd., Pall Mall East, S.W.

In making enquiries at Advertisers, please refer to this publication



Is it not significant of  
**OLIVER** excellence  
that during last year

H. M.

GOVERNMENT

Purchased  
**756**

**OLIVER**  
TYPEWRITERS

and that among private users so great an authority on mechanics as SIR OLIVER LODGE, has recently adopted the **OLIVER** as the one which best suits his purposes.

The No. 6 Model appeals specially to Architects and Builders, providing, as it does, a wealth of fractions and other arithmetical symbols.

*Ask for Booklet No. 968.*

---

**Oliver Typewriter Co., Ltd.,**  
75, QUEEN VICTORIA STREET, LONDON, E.C.

# SCULPTURES

## 1913<sup>1</sup>.



*"L'Agnèlado,"* HERBERT GAILLARD, Statuaire



*Unity*, ALFRED DRURY, A.R.A. Sculptor.





*Es-quisse pour un monument à Beethoven, GUSTAVE MICHEL, Statuaire.*



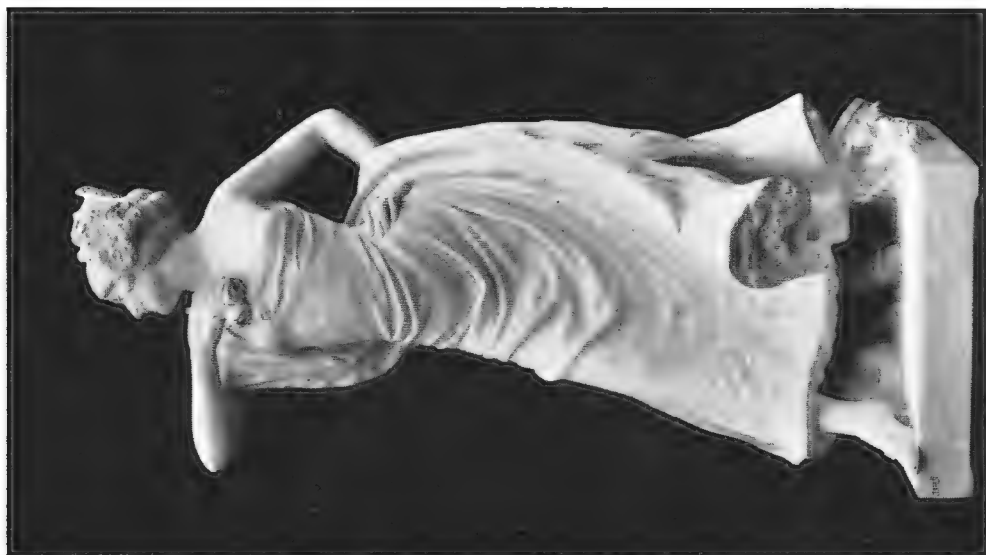
*Andromeda*, CHARLES A. PALMER, Sculptor.



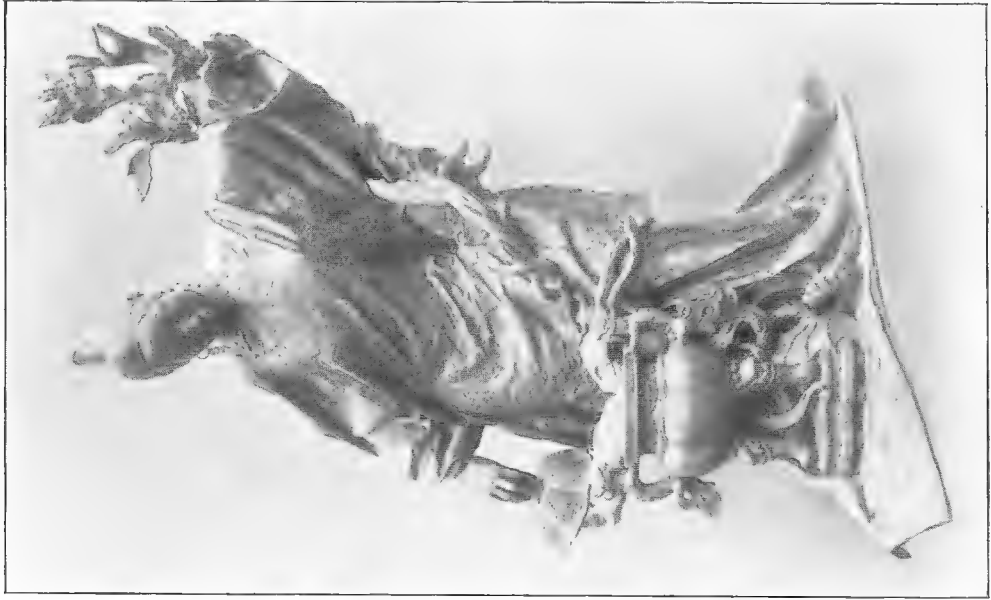
*The Rescue of Andromeda*, CHARLES A. PALMER, Sculptor.



*Narcissus.* J. L. FRANKLIN, Sculptor.



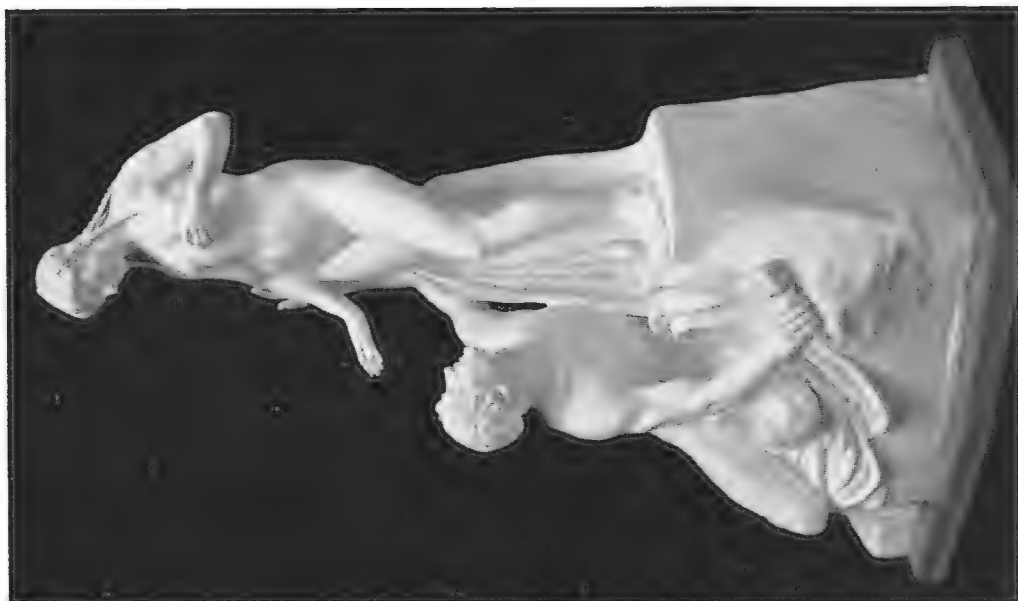
*Carmen.* C. VINCENT, Statuaire.



*Monument du Docteur Mesny. M. JEAN-BOUCHER, Statuaire.*



*Seaweed, RUBY LEVICK BAILEY, Sculptor.*



*Galatea, BENJAMIN CLEMENS, Sculptor.*



*John Henton, Esq., ALBERT TOFT, Sculptor.*



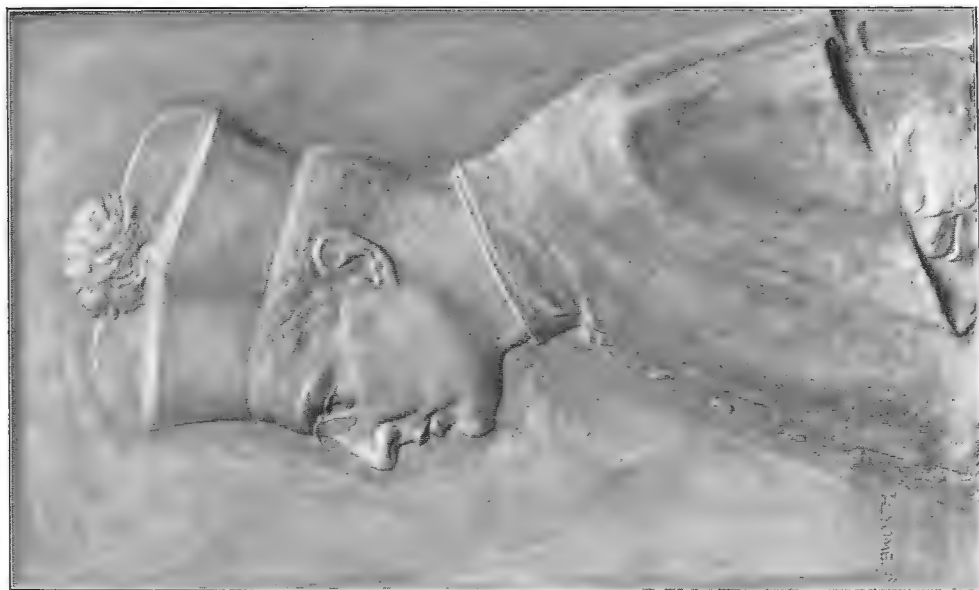
*II.II. The Gaekwar of Baroda, F. DERWENT WOOD, A.R.A., Sculptor.*



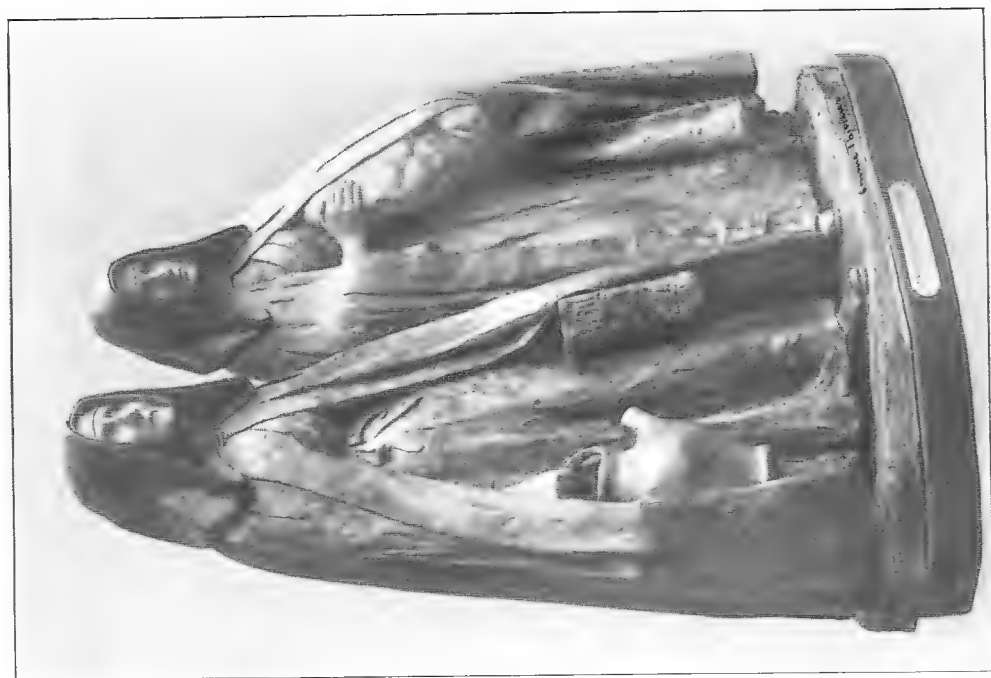
*Danseuses, EMMA FONTAINE, Statuaire.*



*Dans le Vignes, LOUIS BOLINELLY Statuaire.*

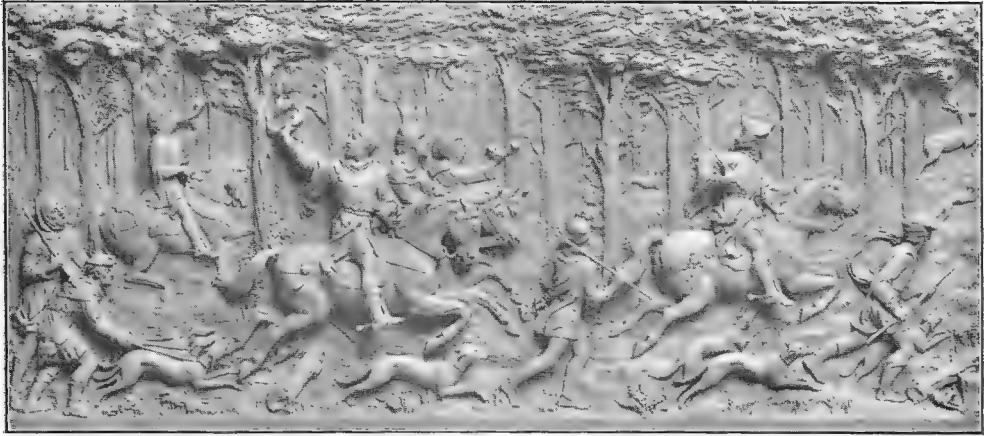


*Portrait, C. PIBWORTH, Sculptor.*

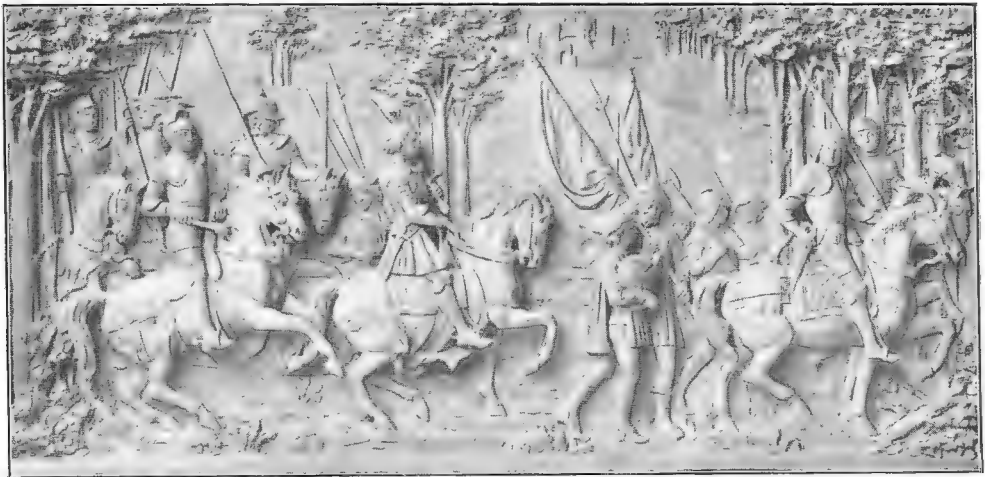


*Les Petites Sœurs des Pauvres, C. E. THOLLIER, Statuaire.*

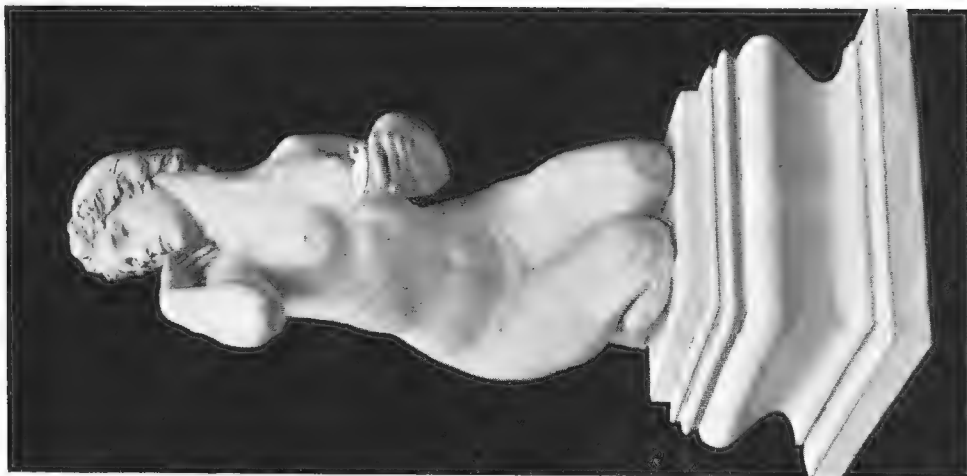




*Hunting Scene, LILLIAN M. WADE, Sculptor.*



*Hunting Scene, LILLIAN M. WADE, Sculptor.*



*Psyche*, CHARLES A. PALMER, Sculptor.



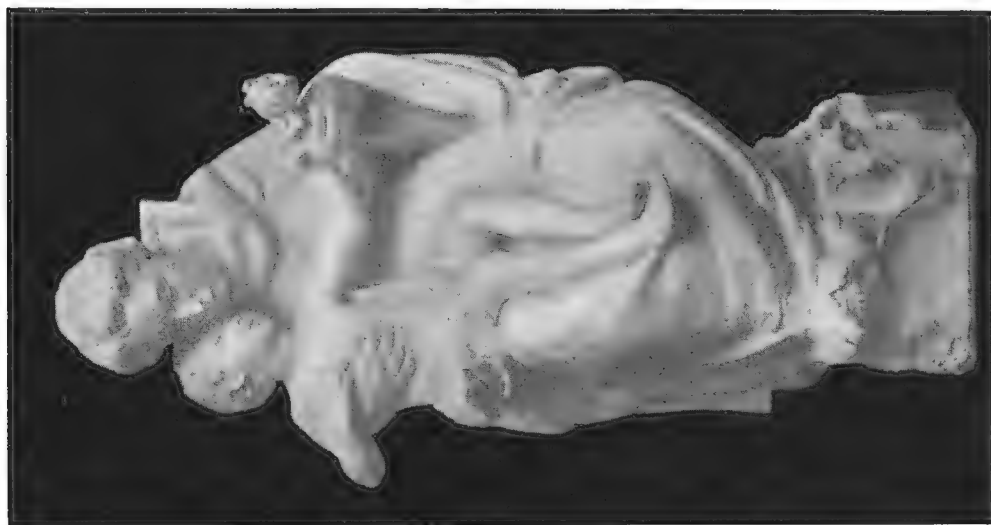
*Panel*, LILLIAN M. WADE.



*The Spirit of Solitude*,  
A. DRUKY, A.R.A., Sculptor.



*St. George, CHARLES A. PALMER, Sculptor.*



*Madona and Child, MARY C. BUZZARD, Sculptor.*



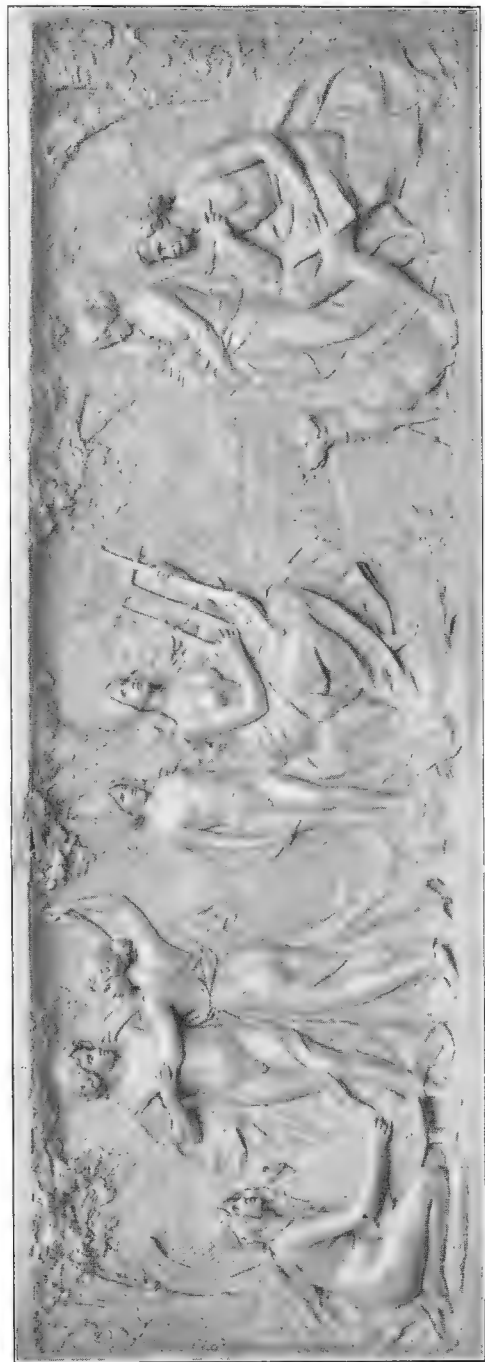
*Detail to Entrance, Leibig House. R. GARBE, Sculptor.*



*Detail to Entrance, Leibig House, R. GARBE, Sculptor.*



*Bas Relief for Hotel at Buenos Aires, F. FAIVRE, Statuaire.*



*Bas Relief for Hotel at Buenos Aires, F. FAIVRE, Statuaire.*



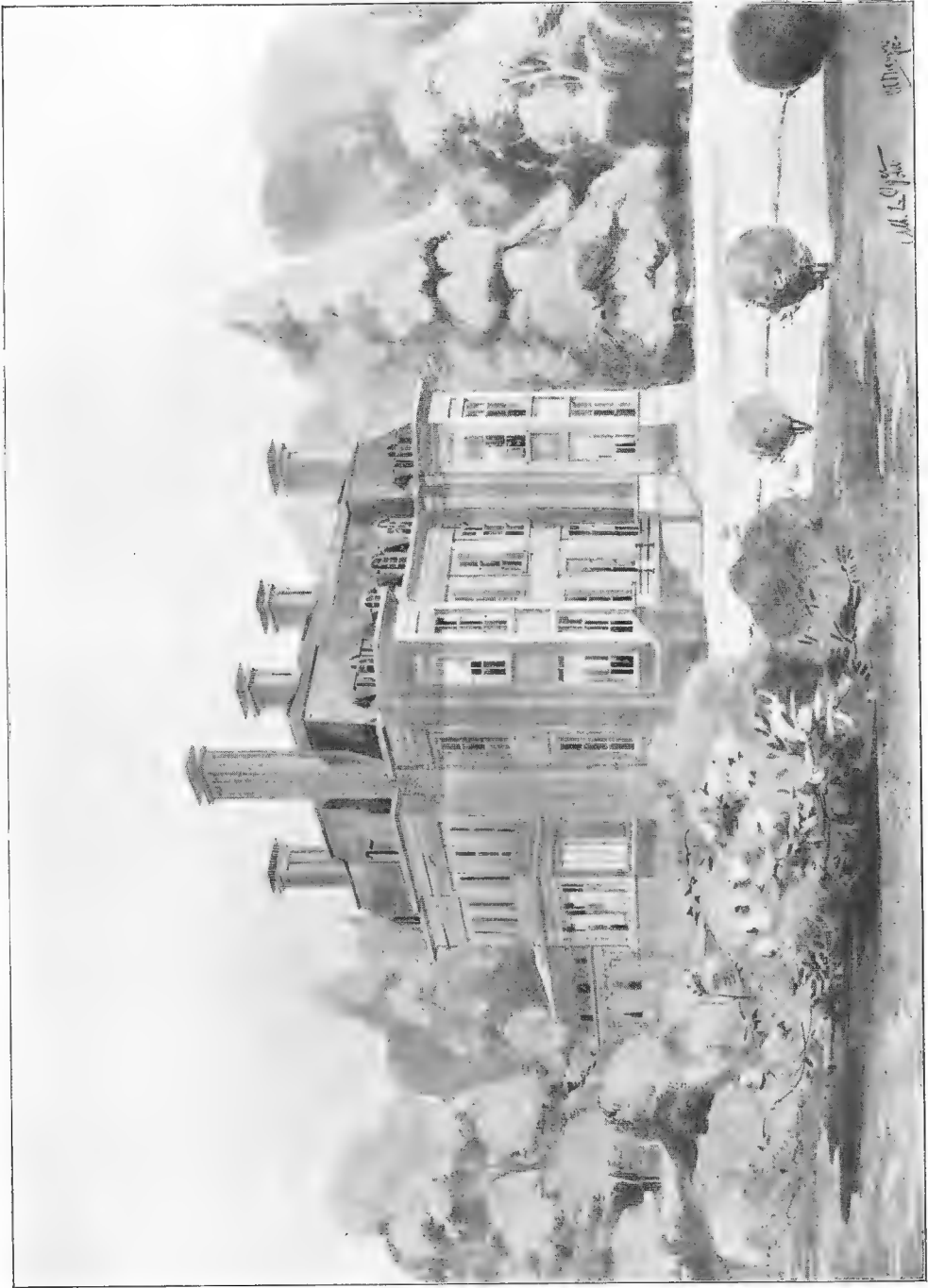
*The Chaplet*, CHARLES A. PALMER, Sculptor.

# DUTCH DOMESTIC ARCHITECTURE.

1913<sup>1</sup>.

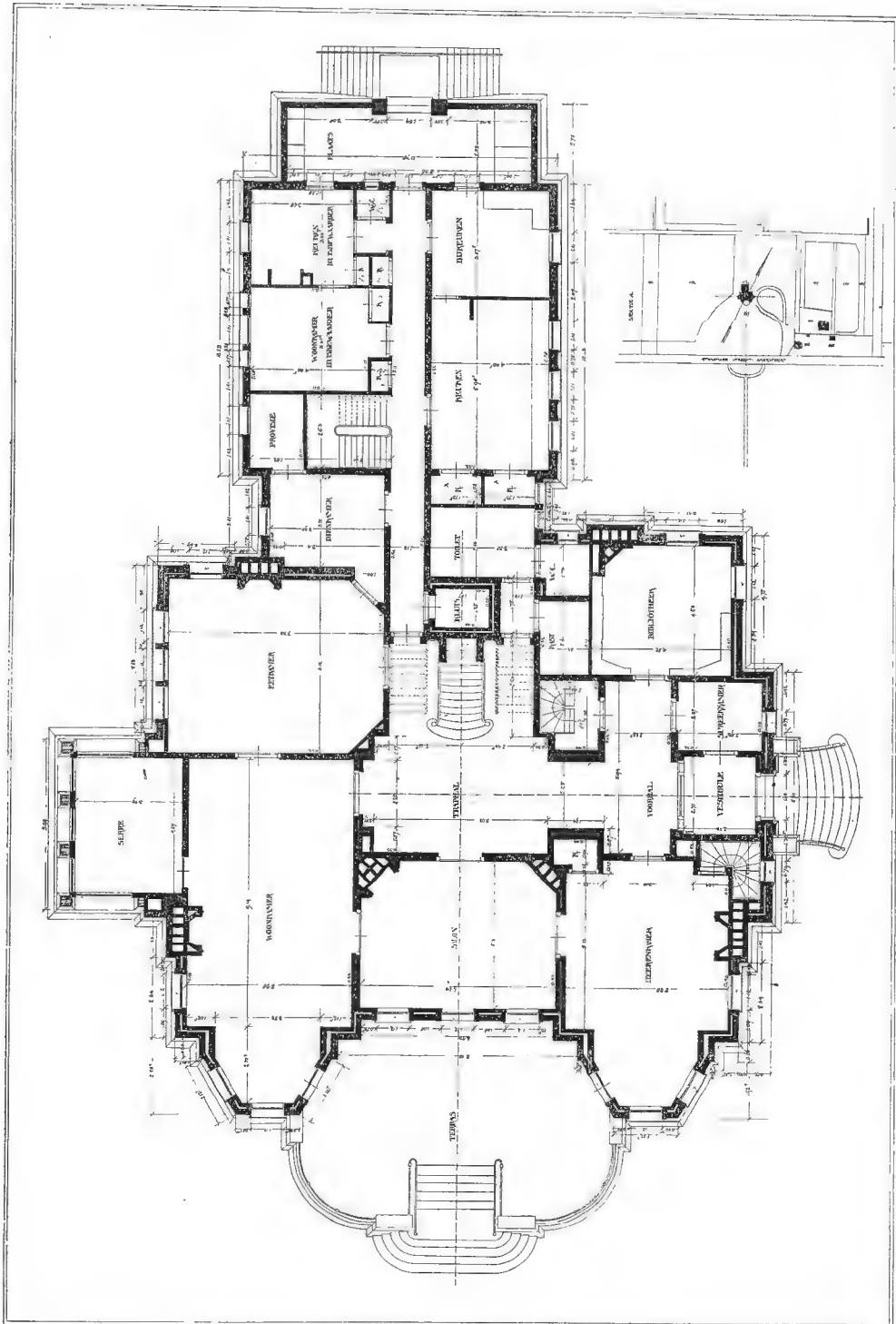


House at Zeist, Utrecht, FREEM & BREMER, Architects.

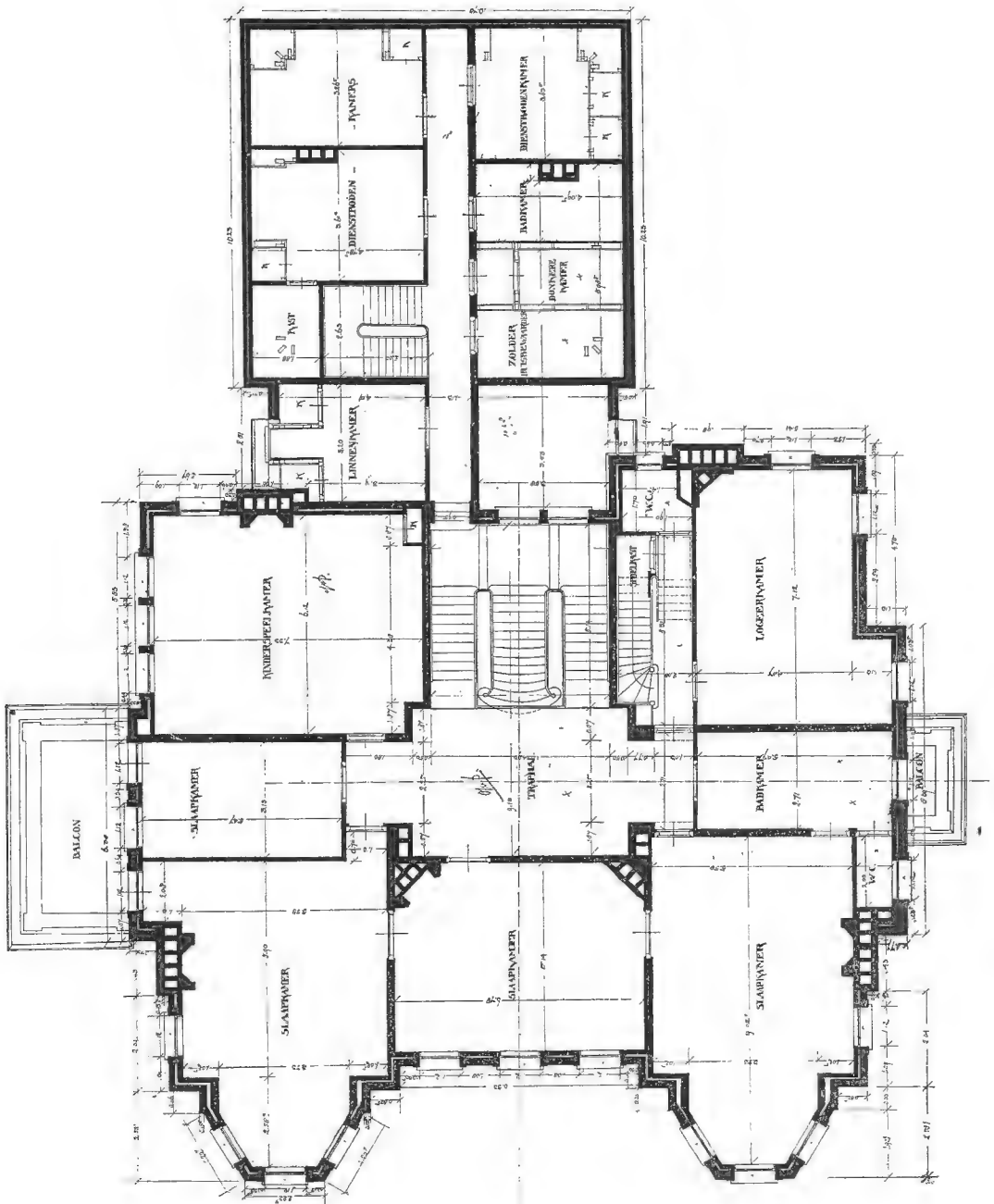


House at Zeist, Utrecht, FREEM & BREMER, Architects.





House at Zeist, Utrecht, FREEM & BREMER, Architects.



House at Zeist, Utrecht, FREEM &amp; BREMER, Architects.

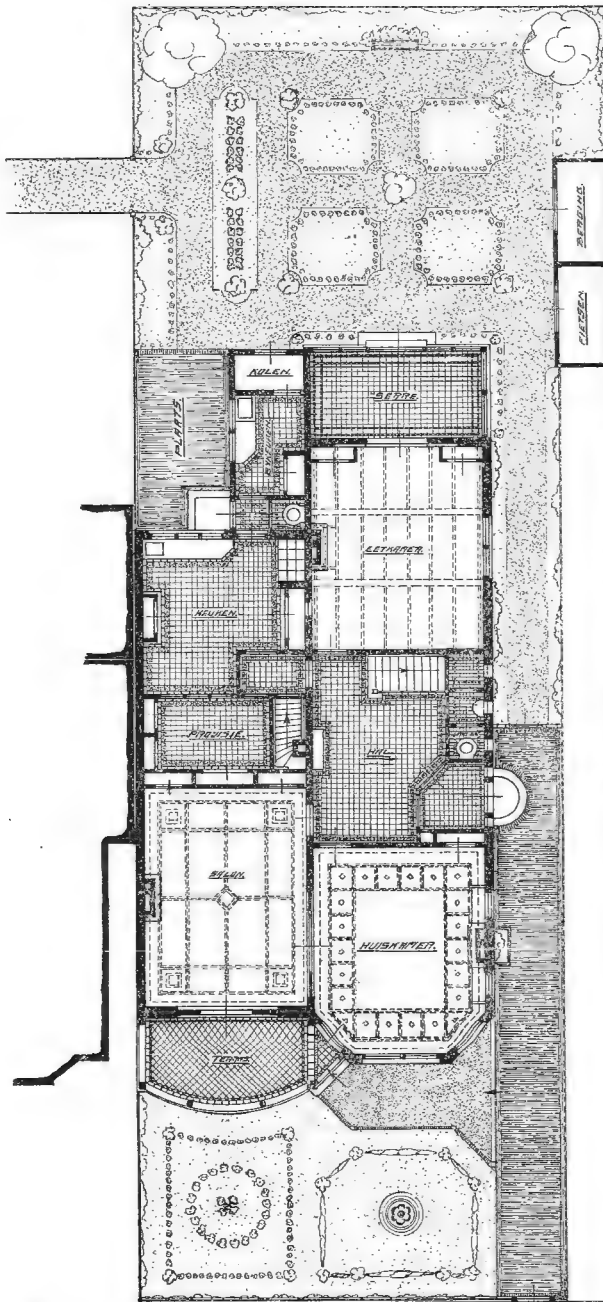


*From "Het Huïs."*

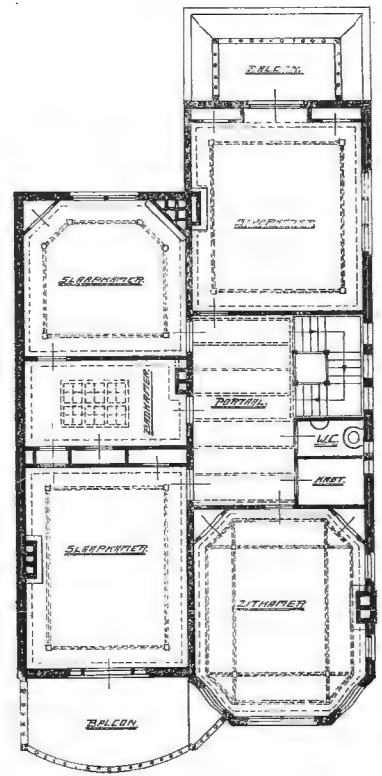
Entrance Front at Vijverberg, ED. CUYPERS, Architect.



**Park House at Harlem, J. P. PETRI, Architect.**



PARKHOUSE.  
—AT—  
HARLEM.  
J.P.L.PETRI.ARCH:



EERSTE VERDIEPING.

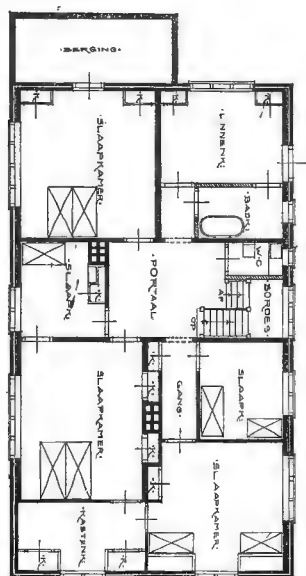


Park House at Harlem, J. P. PETRI, Architect.

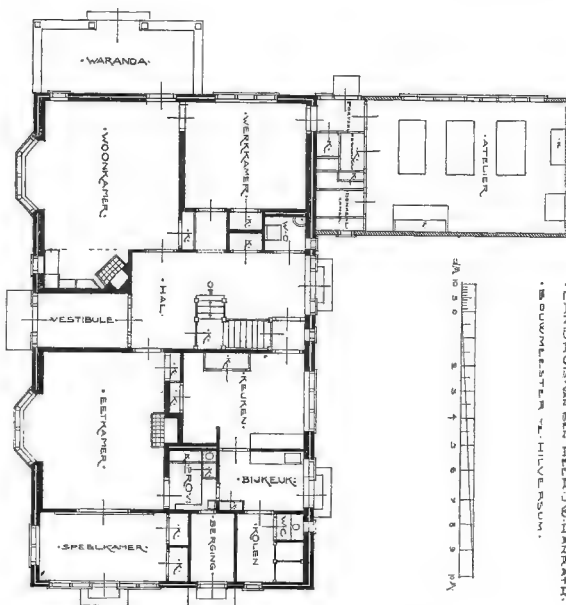


*From "Het Huis."*

Hall Interior, House at Dordrecht. ED. CUYPERS. Architect.

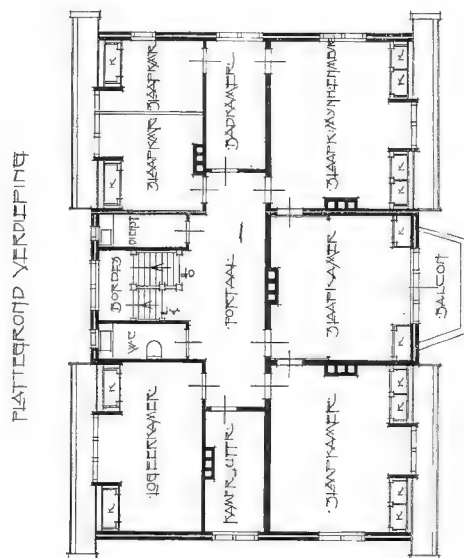
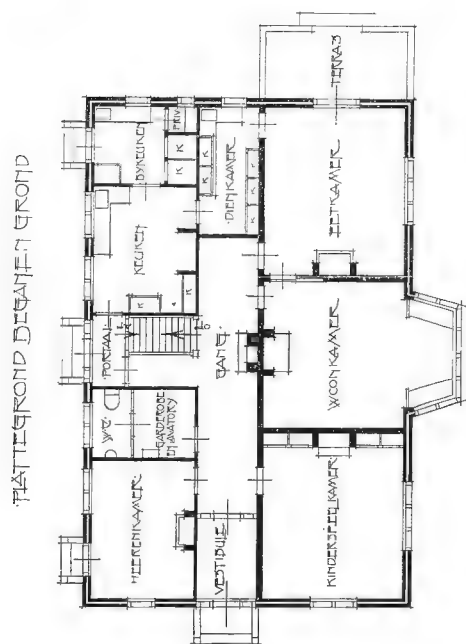


PLAN VERDIEPING.



PLAN EERDE BOED.

Country House with Studio at Hilversum, J. W. HANRATH, Architect.



Country House at Hilversum, J. W. HANRATH, Architect.

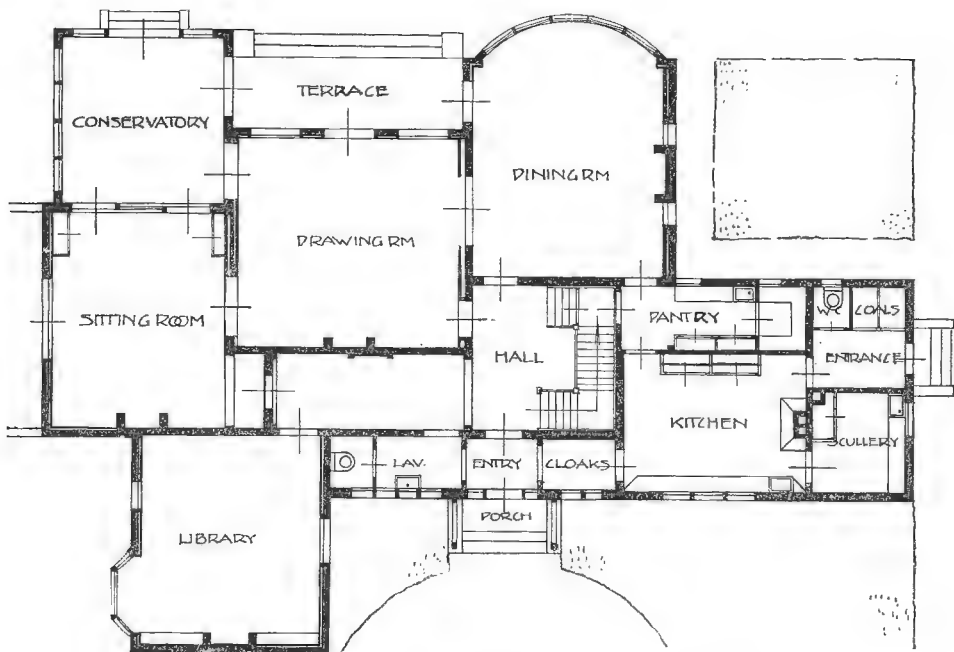




**"Schullershof," Middelburg, DE DOES, Architect.**



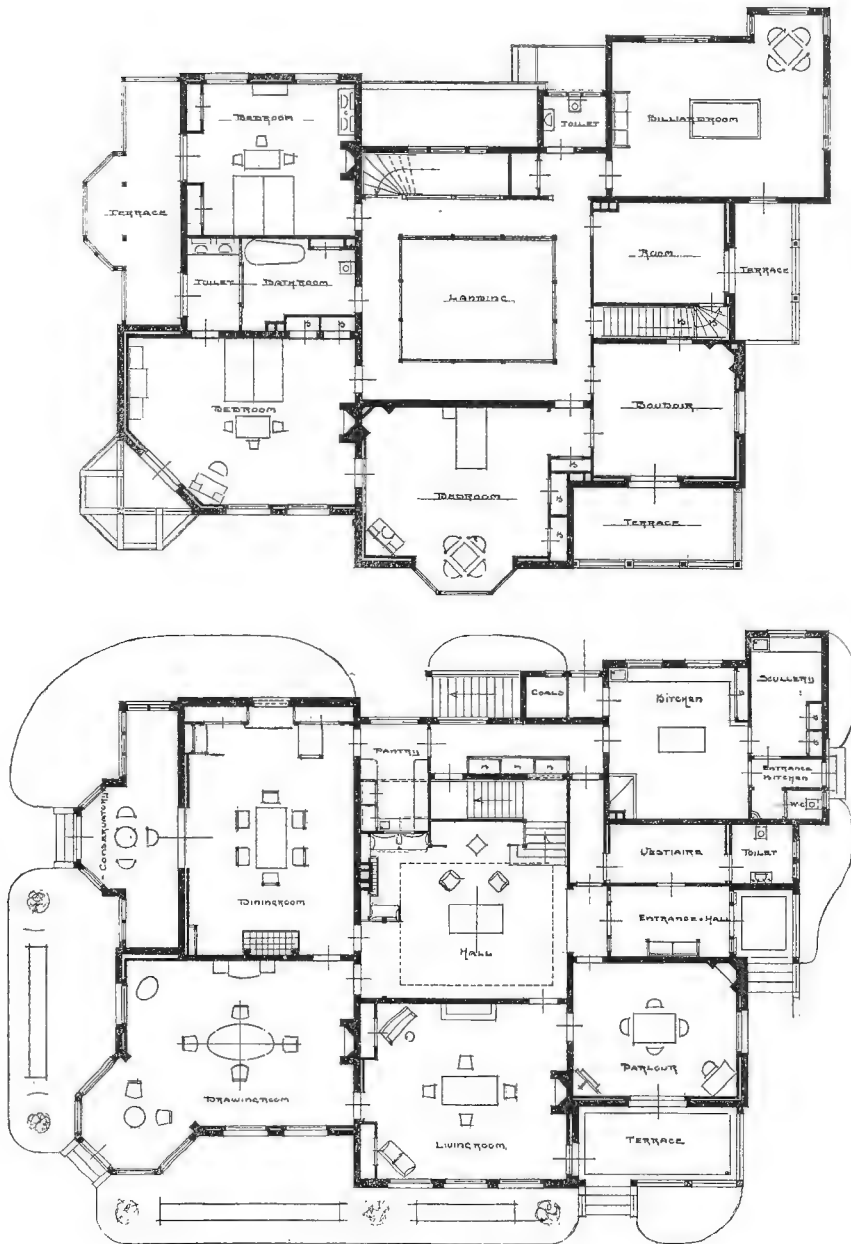
Heringa State at Narssum (near Lecuwarden), J. F. L. FROWEIN, Architect.



Country House at Zeist, J. H. W. LELIMAN, Architect.



House at Scheveningen, KAREL MEILER & H. E. M. RADEMAKER, Architects.



House at Scheveningen, KAREL MEILER & H. E. M. RADEMAKER, Architects.



From "Het Huis."

Interior, Amsterdam, ED. CUYPERS, Architect.



*Produces facsimile copies of  
any letter or other document  
either in*

**TYPEWRITING,**

— OR —

**HANDWRITING.**

Plans, Sketches, Rough Maps  
and the like can also be reproduced  
by it either separately or in com-  
bination with typewriting or hand-  
writing.

Can be used with any Typewriter,  
but the **Oliver** Typewriter is specially  
well adapted for writing Duplicator  
Stencils.

Price only **£5.**

**OLIVER TYPEWRITER Co., Ltd.**  
75, Queen Victoria Street,  
London, E.C.

**SAM<sup>L</sup> HASKINS & BROS., LTD.,**

20-24, OLD ST., LONDON, E.C.

**SHOPFITTERS.**

*Showrooms: 32-34, OLD ST., E.C.*

**MANUFACTURERS OF METAL & HARDWOOD  
SHOP FRONTS.**

**AIR-TIGHT SHOWCASES & INTERIOR  
FITTINGS FOR ALL TRADES.**

INSIDE AND OUTSIDE BLINDS FOR ALL PURPOSES  
AND FOR ALL CLIMATES, OF SUITABLE MATERIALS.  
GLASS, METAL AND STONE FASCIAS, INCISED LETTERS.  
GLASS LETTERS, ETC.

Contractors for Interior Fittings and Decorative  
Work for Public Buildings, Banks, Offices, Libraries,  
Museums, Hospitals, etc.

Revolving Shutters in Metal and Wood, Fireproof  
Doors and Curtains, Strong Room Vaults, Etc.

Telegrams: "CURVILINEAR, Barb., London."  
'Phone 2985 City (Private Branch Exchange).

**BOOKS**

— ON —

**ARCHITECTURE, ART, TECHNICAL,  
SCIENTIFIC, EDUCATIONAL, MEDICAL,  
all other subjects, and for all Exams.**

**SECOND-HAND AT HALF PRICES.**

**NEW AT 25 % DISCOUNT.**

Over 1,000,000 volumes in stock, in strictly  
classified order.

*Catalogue 743 Post Free. Books sent on approval.  
State Wants.*

**BOOKS BOUGHT: Best Prices Given.**

**W. & G. FOYLE, 121-123, Charing Cross Road,  
LONDON, W.C.**

*Telephone 8180 Gerrard.*

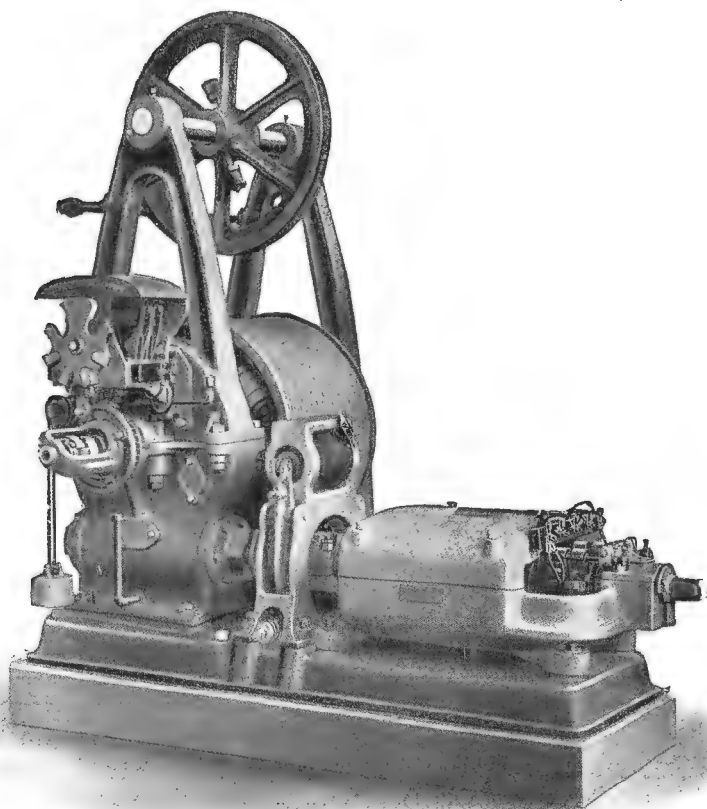
In making enquiries at Advertisers, please refer to this publication.  
xix.

# OTIS ELEVATOR COMPANY, LTD.

## Otis Electric Elevators

*are installed in the following, amongst other Buildings, viz. :—*

GRAND PRIX, BRUSSELS, 1910.



Adelphi Hotel, Liverpool ;  
Royal Automobile Club (8) ;  
Royal Exchange Buildings,  
London (2) ;  
Scottish Provident Build-  
ings, London (2) ;  
Northern Assurance Build-  
ings, London (4) ;  
Glasgow (7) ;  
Liverpool (1) ;  
Royal Insurance Buildings,  
Liverpool (3) ;  
Royal College of Science,  
London (2) ;  
Royal College of Science,  
Dublin (3) ;  
Piccadilly Hotel (28) ;  
Savoy Hotel (22) ;  
Ritz Hotel (9) ;  
Caledonian Station Hotel,  
Edinburgh (9) ;  
North British Station  
Hotel, Edinburgh (9) ;  
St. Thomas' Hospital (5) ;  
Charing Cross Hospital (3) ;  
Guy's Hospital (5) ;  
House of Lords ;  
Buckingham Palace (4) ;  
Windsor Castle (5) ;  
Balmoral Castle ;  
Birmingham University (4) ;  
Thames House (3) ;  
British Bank of South  
America (3) ;  
Amalgamated Press, Ltd.,  
Farrington Street (4) ;

Also at  
Selfridge's Store (14) ;  
Etc., etc.

OTIS ELECTRIC ELEVATOR MACHINE.

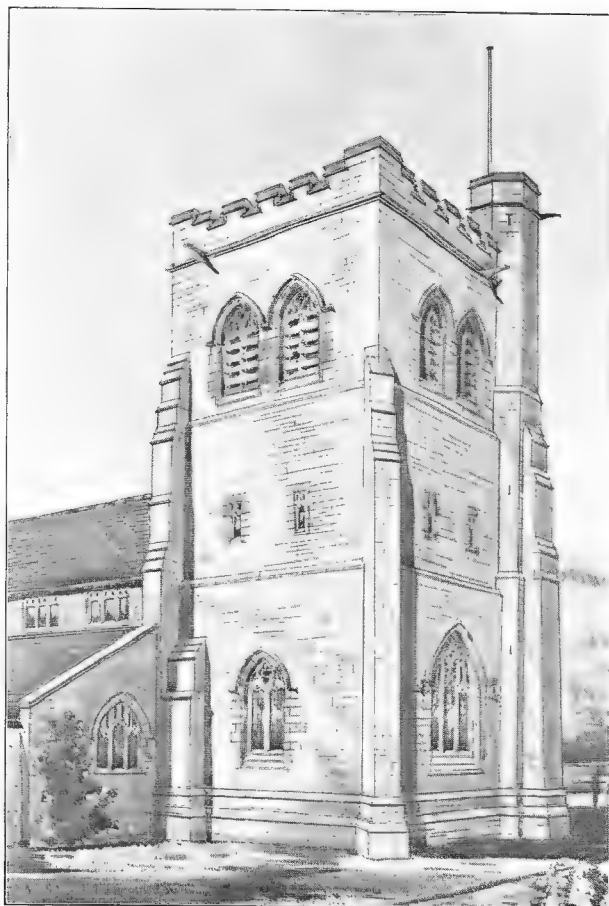
4, Queen Victoria Street, London, E.C.

In making enquiries at Advertisers please refer to this publication.



# ARCHITECTURAL REVIEW

1913<sup>I</sup>.



**Church of St. John the Baptist, Old Colwyn, North Wales,**

DOUGLAS, MINSHULL AND MUSPRATT, Architects.

*Contractor:* BENJAMIN LUMB, Todmorden and Old Colwyn, N. Wales.

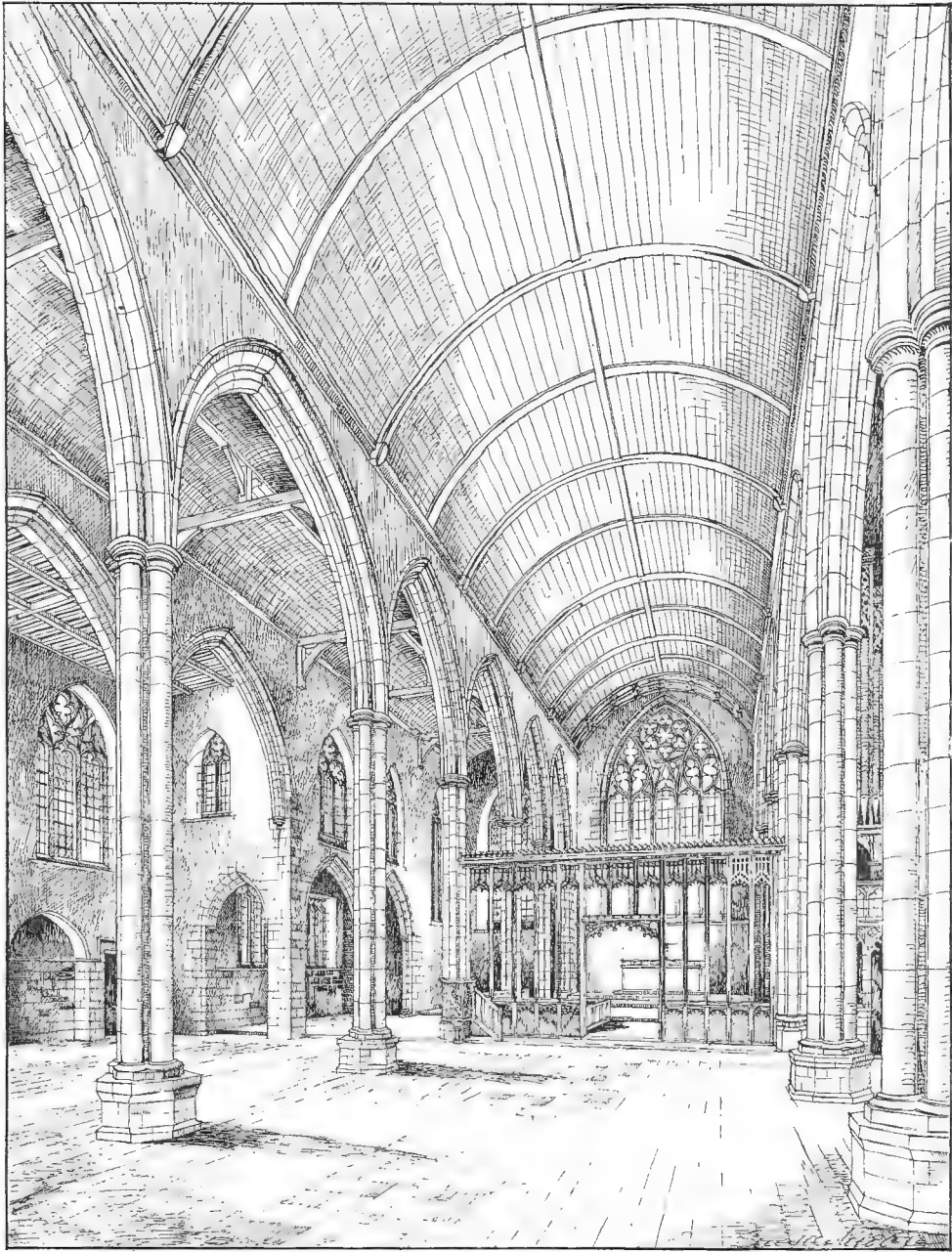


**St. Osmund's Church, Parkstone, Dorset, G. A. BLIGH LIVESAY, Architect.**

*Marble Flooring and Steps:* DIESPEKER & Co., LTD., 57-60, Holborn Viaduct, London, E.C.

*Terra Cotta Work:* CARTER & Co., Ltd., Encaustic Tile Works, Poole, Dorset.

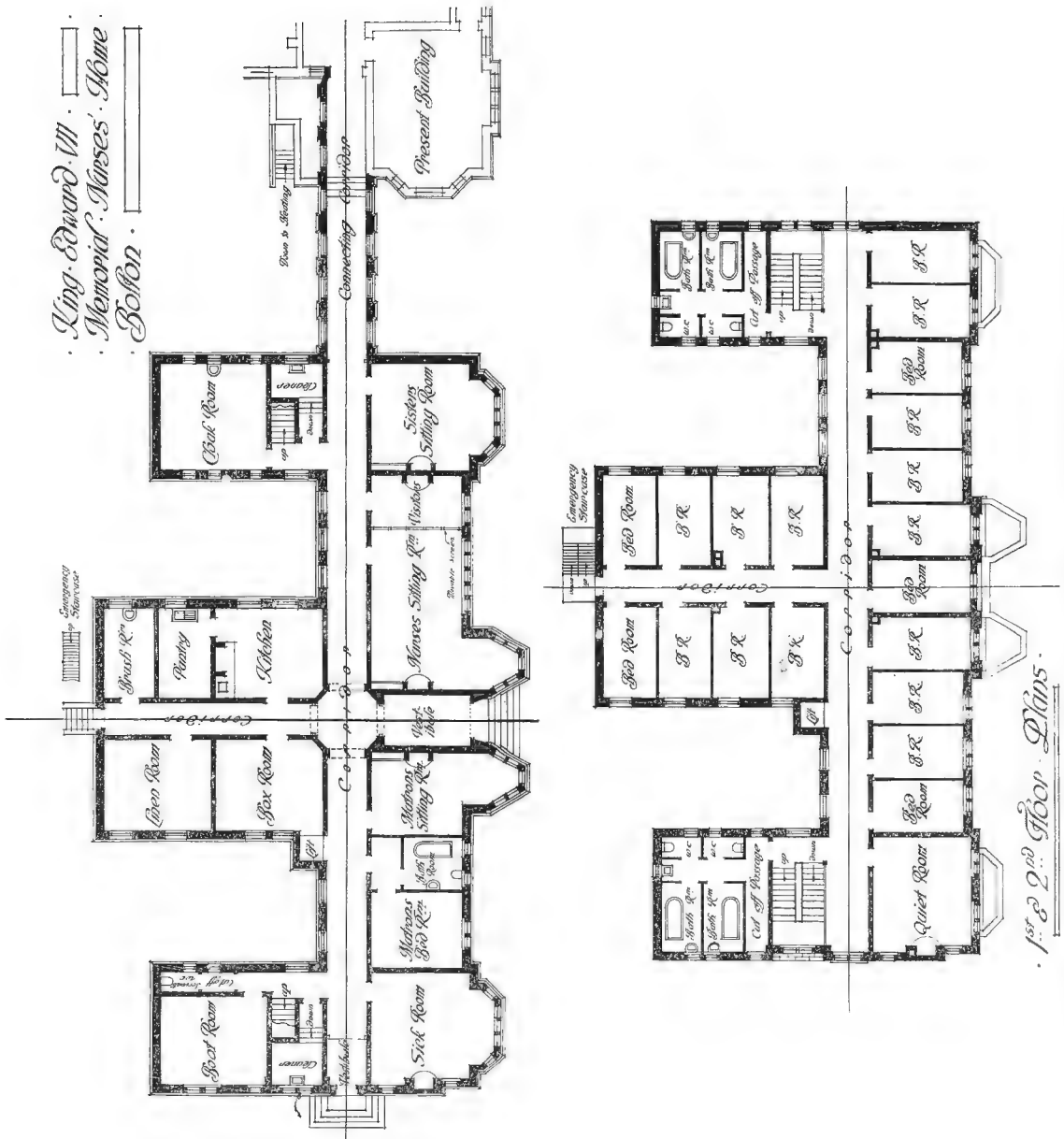
*Heating, Ventilating and Hot Water Supply:* HENRY HOPE & SONS, LTD., 55, Lionel Street, Birmingham.



St. Cuthbert's Church, Preston, TEMPLE MOORE, Architect.



**King Edward VII. Memorial Nurses' Home, Bolton,** HENDERSON & BROWN, Architects.  
*Contractor:* R. MOSLEY, Charnock Street Saw-mill, Bolton.



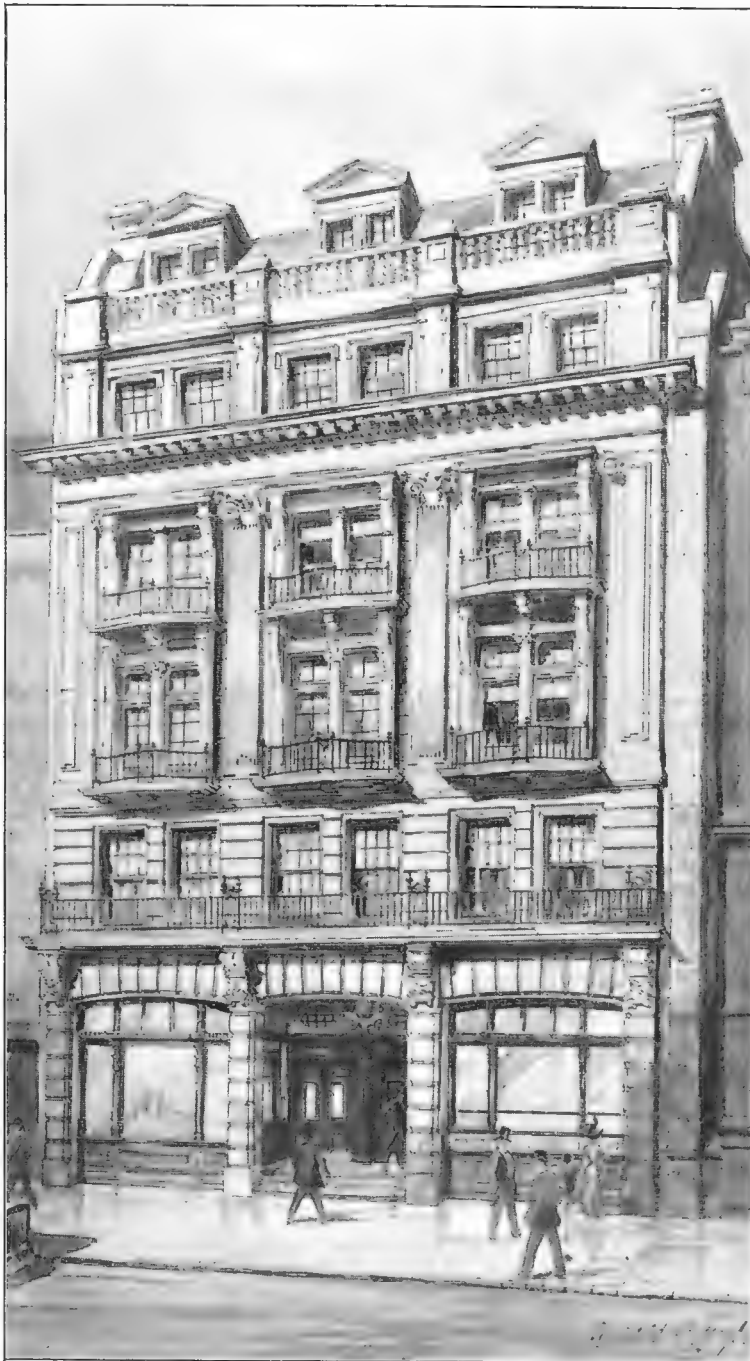
King Edward VIII. Memorial Nurses' Home, Bolton. HENDERSON & BROWN, Architects.



**Pontifex House, Shoe Lane, E.C., F. S. CHESTERTON, Architect.**

*Sanitary Appliances, Heating and Hot Water : The Farrington Works AND H. PONTIFEX & SONS, LTD.,  
Farrington Works, Shoe Lane, London, E.C.*

*Lifts : R. WAYGOOD & Co., LTD., Falmouth Road, London, S.E.  
Portland Stone : F. J. BARNES, Portland, Dorset.*



40-43, Fleet Street, E.C., OSWALD C. WYLSON, Architect.



**Pearl Life Assurance Company's Offices, High Holborn, W.C., H. PERCY MONCKTON, Architect.**

*Granite:* D. H. & J. NEWALL, Dalkeith, Scotland.

*Fireproof Floors and Roofs:* KLEINE PATENT FIRE RESISTING FLOORING SYNDICATE, LTD., 133-136, High Holborn, London, W.C.

*Strong Room Doors:* CHUBB & SON'S LOCK AND SAFE CO., LTD., 128, Queen Victoria Street, London, E.C.

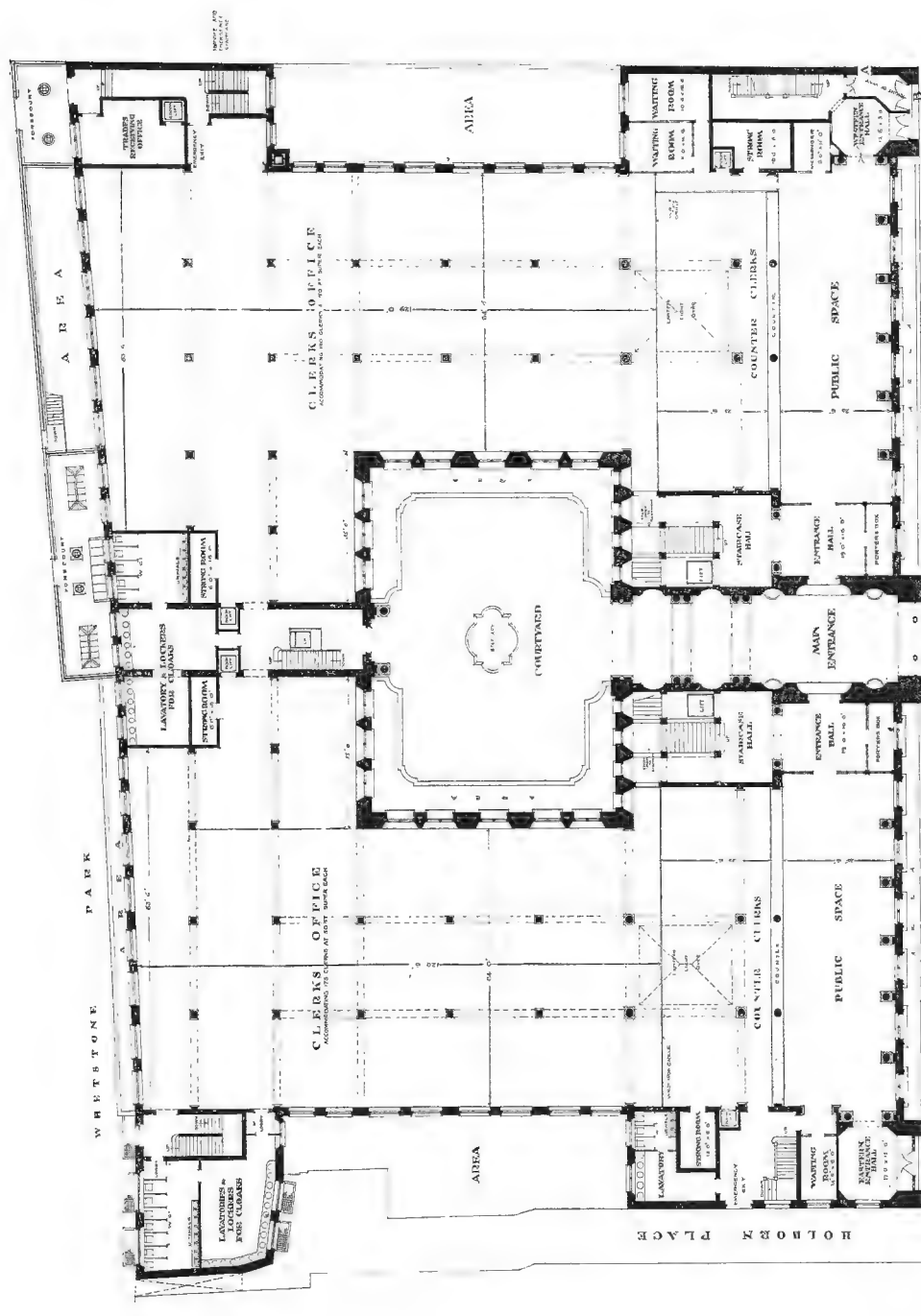
*Heating and Hot Water Service:* G. N. HADEN & SONS, Lincoln House, Kingsway, London, W.C.

*Lifts:* R. WAYGOOD & CO., LTD., Falmouth Road, London, S.E.

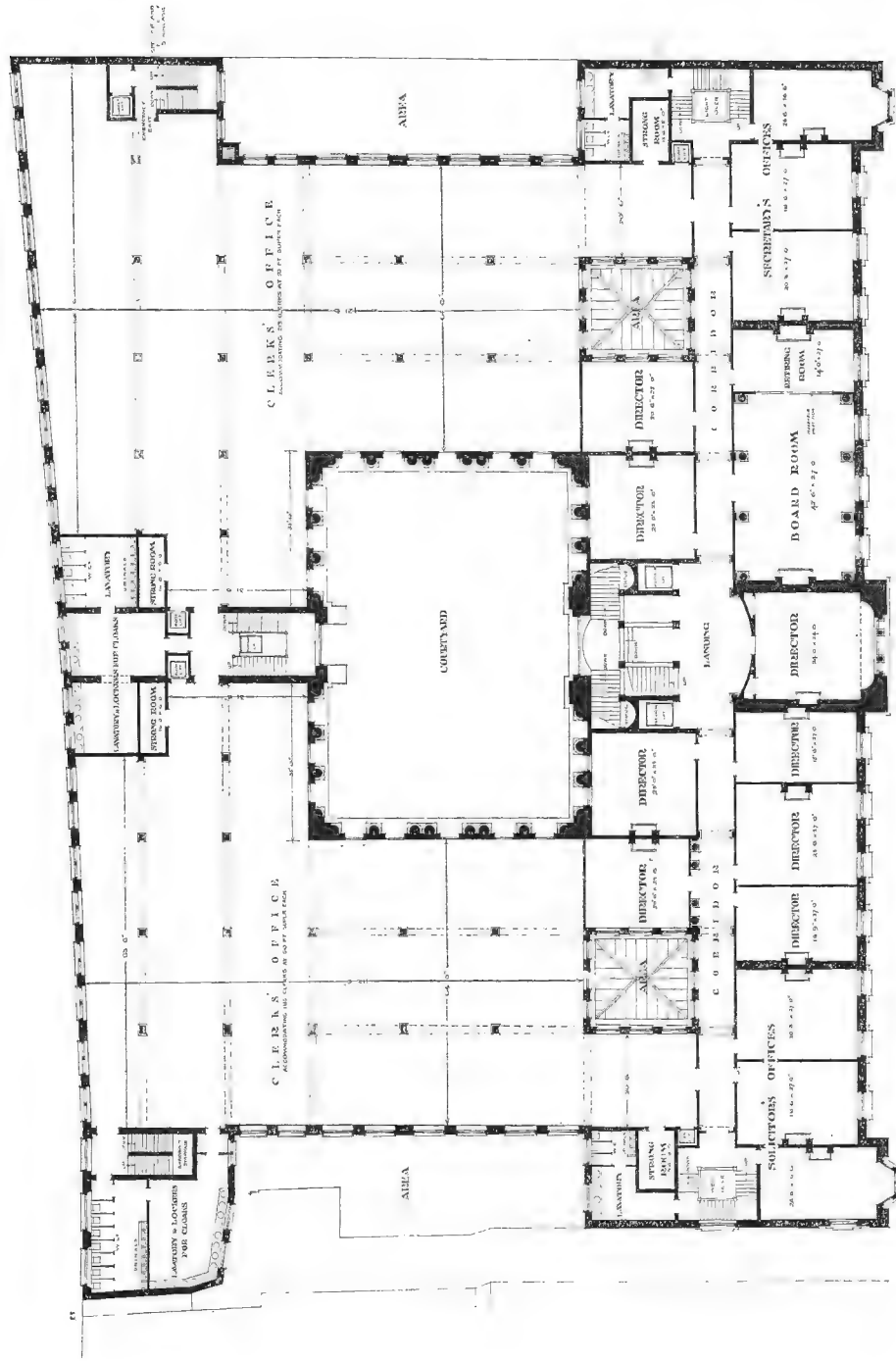
*Marble Work:* FENNING & CO., LTD., Palace Wharf, Rainville Road, Hammersmith, London, W.

*Portland Stone:* F. J. BARNES, Portland, Dorset.





Pearl Life Assurance Company's Offices, High Holborn, W.C., H. P. MONCKTON, Architect.



Pearl Life Assurance Company's Offices, High Holborn, W.C., H. P. MONCKTON, Architect.



**Business Premises, Gt. Portland Street, W.,** H. O. CRESSWELL, Architect.

*Contractors :* RICE & SON, 15, Stockwell Road, London, S.W.

*Electrical Fittings :* SPEEDY, EYNON & CO., 6, Duke Street, Adelphi, London, W.C.

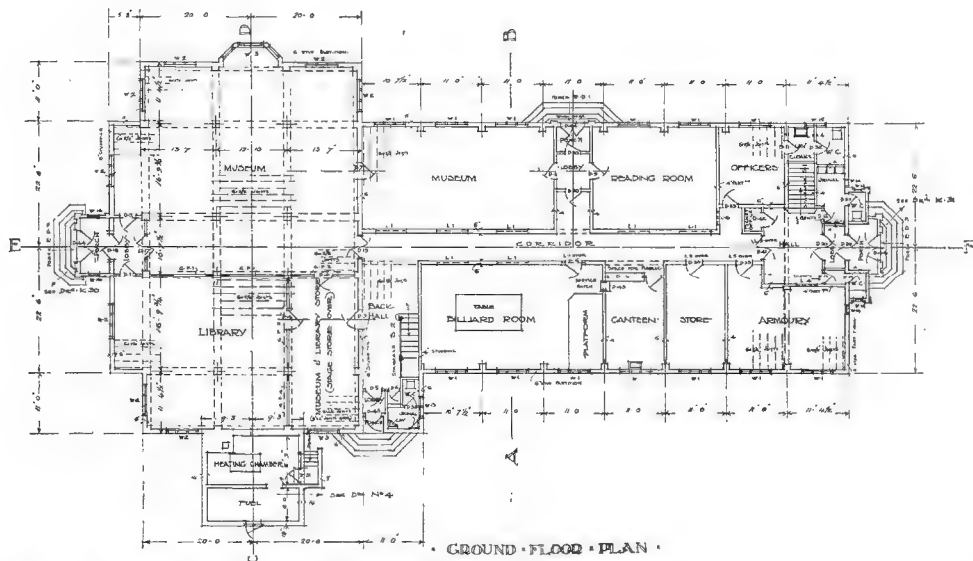
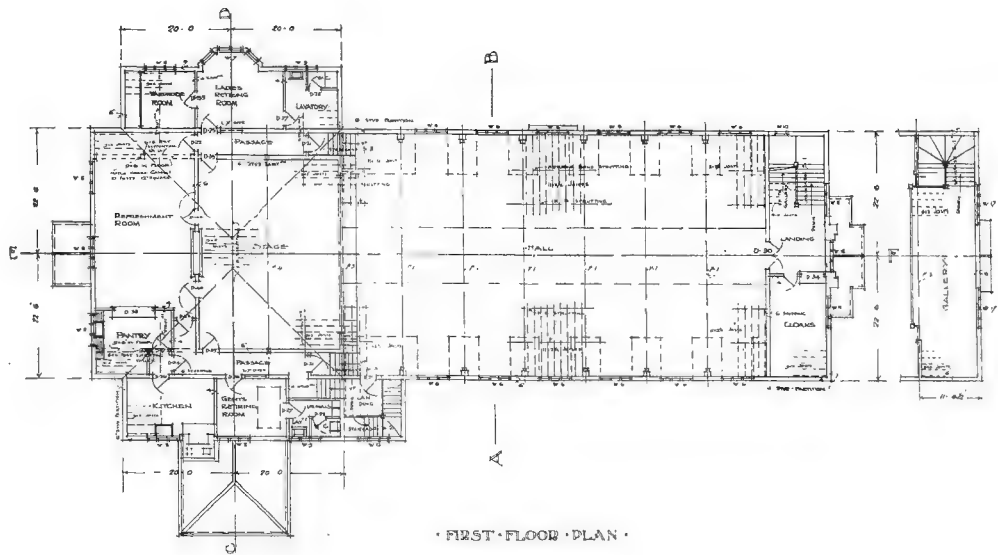
*Constructional Steelwork :* LINDSAY'S PADDINGTON IRONWORKS, LTD., 15, North Side, Paddington, London, W.

*Lifts :* R. WAYGOOD & CO., LTD., Falmouth Road, London, S.E.

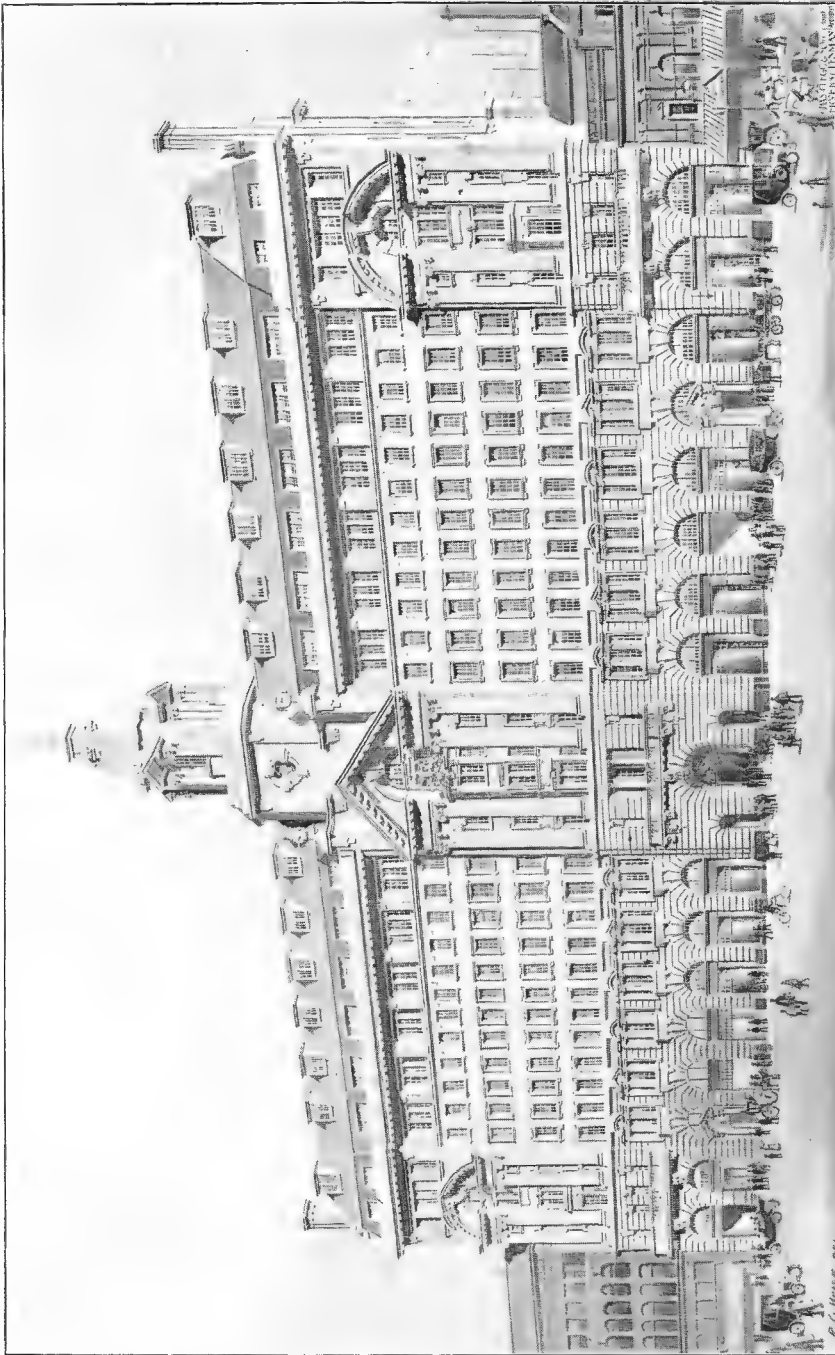
*Fireproof Floors :* J. A. KING & CO., 181, Queen Victoria Street, London, E.C.



**Public Hall and Institute, Port Stanley, Falkland Islands.** H. BULKELEY CRESSWELL, Architect.  
*Somerset Patent Interlocking Tiles:* THE SOMERSET TRADING CO., LTD., Bridgewater.  
*Joinery:* J. RAWLINSON & SONS, Garston, Liverpool.



Public Hall and Institute, Port Stanley, Falkland Islands, H. BULKELEY CRESSWELL, Architect.



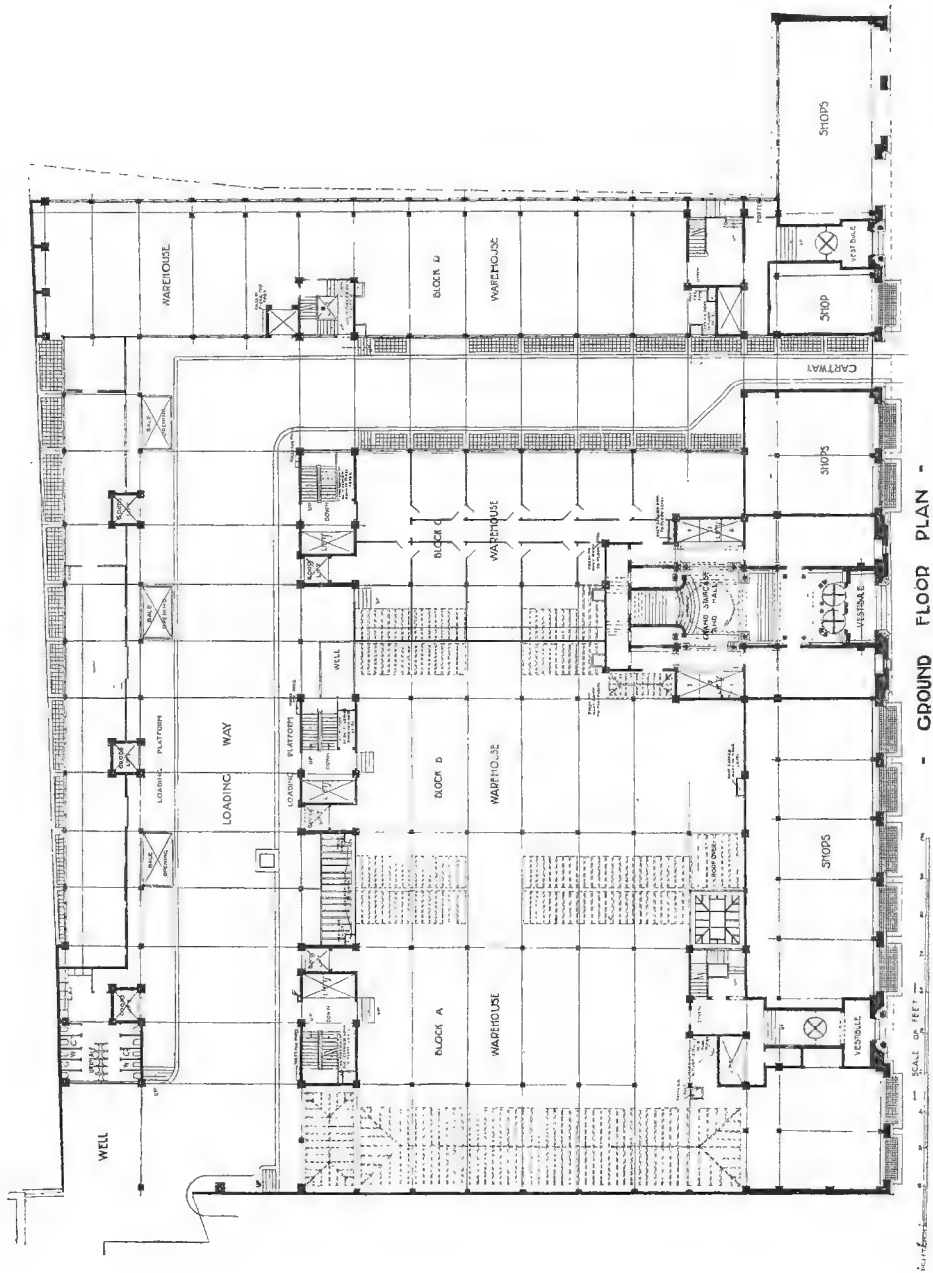
**St. James Buildings, Oxford Street, Manchester, CHARLES CLEGG & SON AND FRYERS & PENMAN, Architects.**

*Pavement Lights* : BRITISH LUXFER PRISM SYNDICATE LTD., 16, Hill Street, Finsbury, London, E.C.

*Heating, Ventilating* : G. N. HODEN & SON, Lincoln House, Kingsway, London, W.C.

*Portland Stone* : F. J. BARNES, Portland, Dorset.

HOFER'S Casements.



St. James Buildings, Oxford Street, Manchester, CHAS. CLEGG & SON AND FRYERS & PENMAN, Architects.



Design for Port of London Authority, H. O. CRESSWELL, Architect.





**Brighton, Hove and Sussex Grammar School, S. B. RUSSELL, Architect.**

*Contractor:* WILLMOTT & SONS, Hornsey, London, N.

*Heating Apparatus:* J. SMITH & SON, Engineers, North Road, Brighton.

*Lifts and Collapsible Gates:* F. W. GIEBELER, Oxford Works, Wilbury Road, Hove, Brighton.



**New Central Premises for Little Hulton Co-operative Society, JOHN T. PROFITT, Architect.**

*Terra Cotta:* THE HATHERN STATION BRICK AND TERRA COTTA Co., LTD., Loughborough, Leicester.

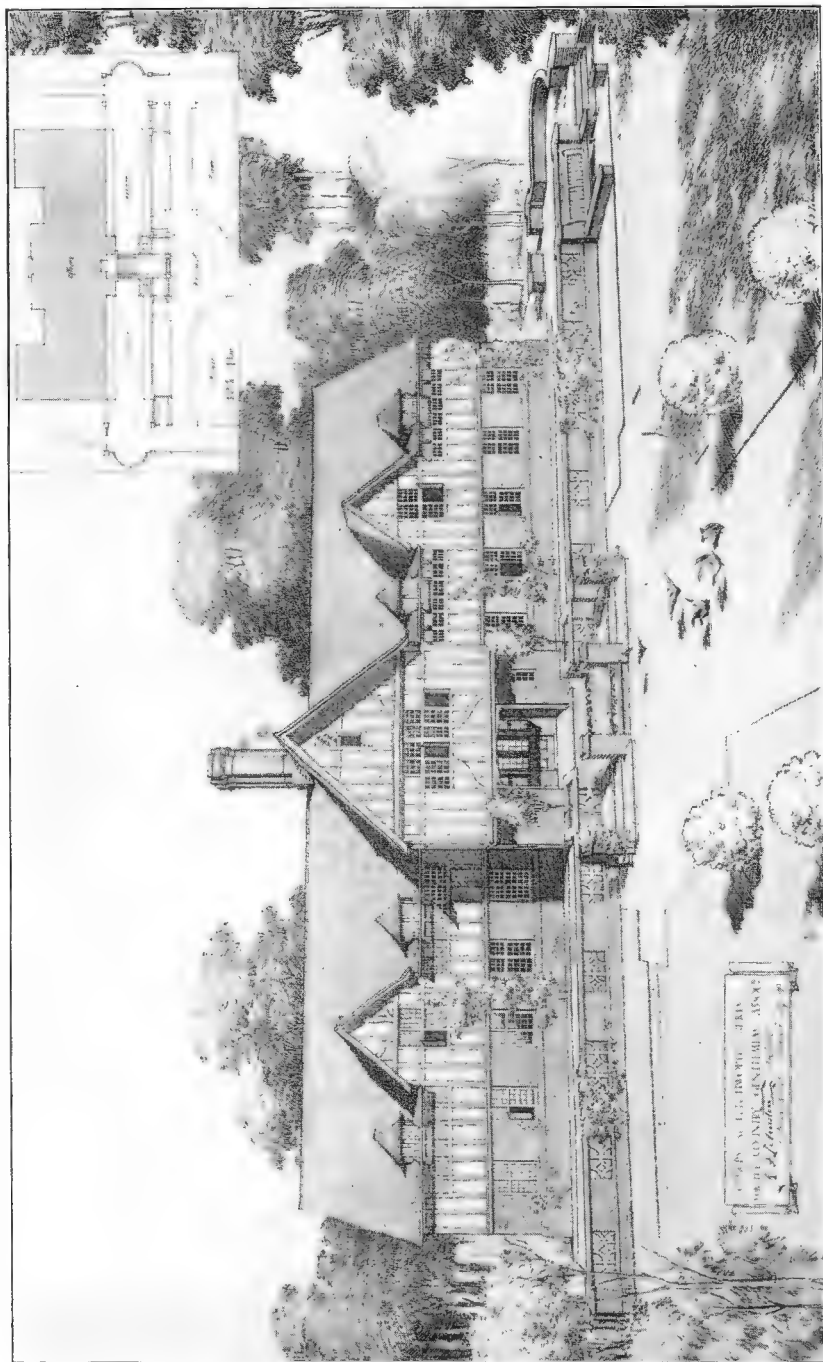


**The Unionist Club, Newport-Pagnell, Bucks. W. B. STONEBRIDGE, Architect.**

*Stone Work : LINDLEY'S ANCASTER STONE, The Quarries, Ancaster, Grantham.*



93a, Harley Street, W., SYDNEY J. TACHELL, Architect.  
Contractors: T. H. KINGERLEE & SONS, 35, Queen Street, Oxford.



Offices at Letchworth, Hertis, ROBERT F. JOHNSTON, Architect.

*Hope's Casements*

# ARCHITECTURAL REVIEW

## 1913<sup>1</sup>.

### DOMESTIC.



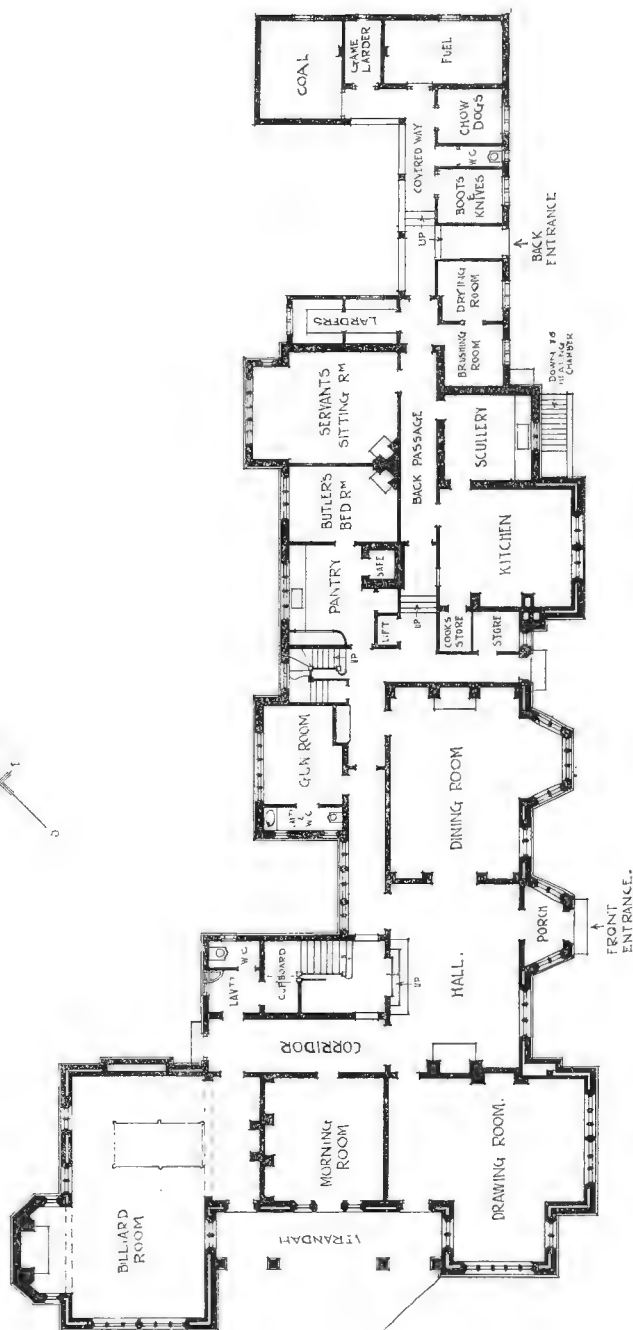
Queen Anne Cottage, Purley, Surrey, SYDNEY J. TATCHELL, Architect.  
*Contractor:* J. T. DEAKINS, 15, Blenheim Gardens, Wallington, Surrey.



**Huntercombe Place, Oxon, OSWALD P. MILNE, Architect.**

*Plastering on Expanded Metal*: THE EXPANDED METAL CO., LTD., York Mansion, York Street, Westminster, London, S.W.  
(Works: Stranton Works, West Hartlepool).

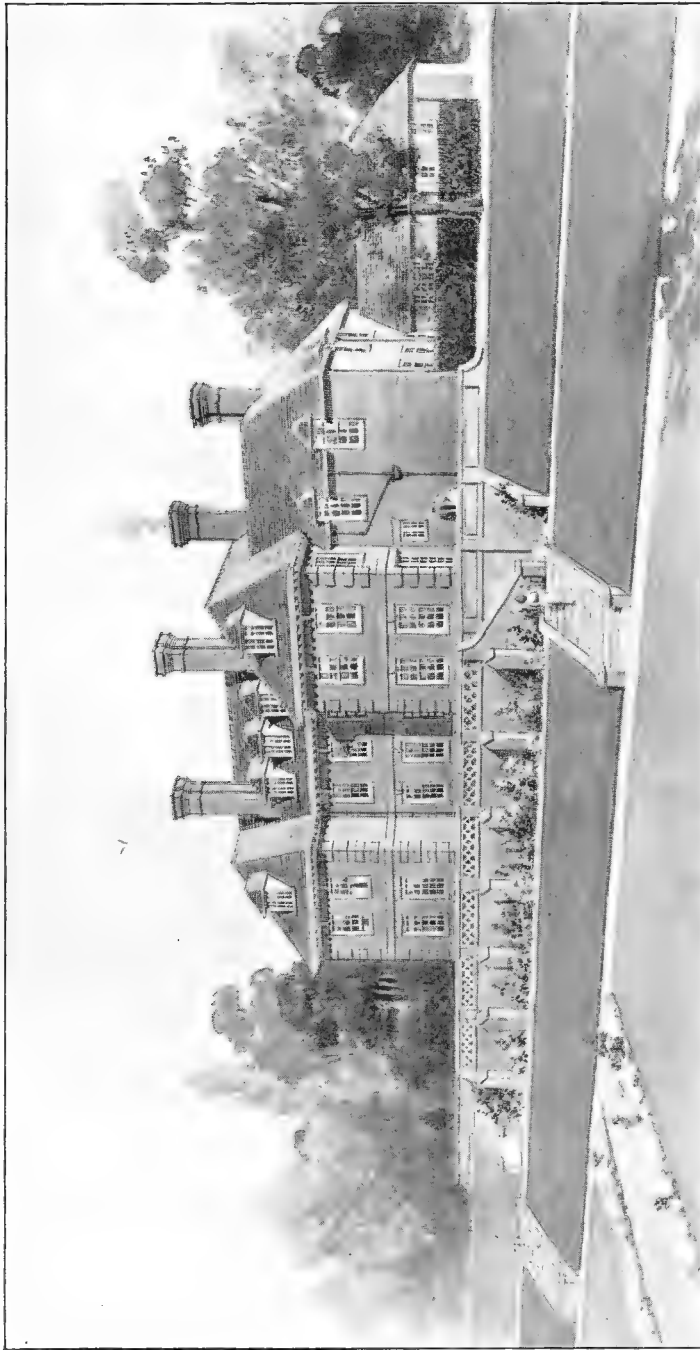
# HUNTERCOMBE PLACE, OXON.



GROUND FLOOR PLAN.

O. P. MILNE ARCHT.  
16, ST. JAMES ST.  
ST. JAMES SQUARE  
LONDON, W.

Huntercombe Place, Oxon, OSWALD MILNE, Architect.



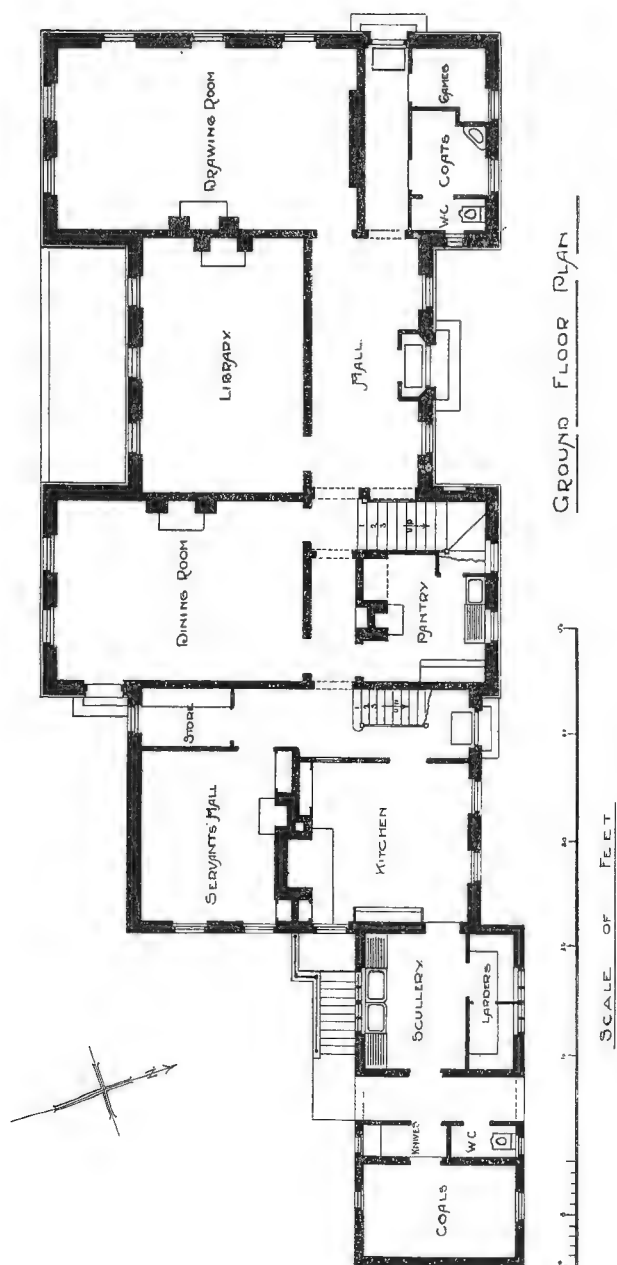
**House at Banstead, Surrey, B. VAUGHAN JOHNSON, Architect.**

*Heating Apparatus:* J. SMITH & SON, Engineers, North Road, Brighton.

*Sanitary Appliances:* The Farringdon Works and H. PONTIFEX & SONS, LTD., Shoe Lane, London, E.C.

*Grates:* SHUFFREY & Co., 38, Welbeck Street, London, W.





House at Banstead, Surrey, B. VAUGHAN JOHNSON, Architect



**Cottage Hospital, Wellington, Salop, LESLIE T. MOORE, Architect.**

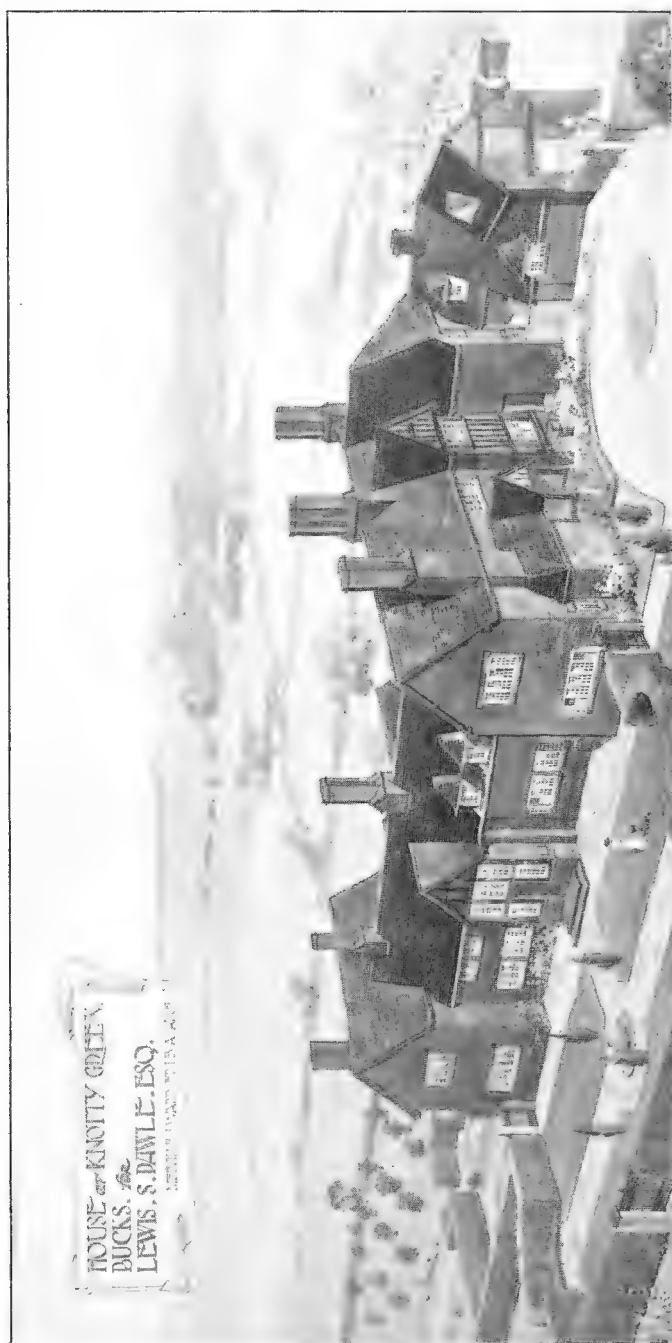
*Roofing Tiles :* GEORGE TUCKER & SON, LTD., Loughborough, Leicester.

*Sanitary Appliances :* The Farringdon Works AND H. PONTIFEX & SONS, LTD., Shoe Lane, London, E.C.



**Old Court, Cranleigh, ERNEST W. MARSHALL, Architect.**

*Contractor :* J. H. HOLDEN & Co., Cranleigh, Surrey.



House at Knotty Green, Bucks, MELVILLE S. WARD, Architect.  
*Builder and Contractor : W. J. PAGE, Northwood, Middlesex.*



**House at Denham, MELVILLE S. WARD, Architect.**

*Builder and Contractor* : W. J. PAGE, Northwood, Middlesex.

*'Duplus' Combined System of Heating and Hot Water Service* : WILLIAM FREER, 36-40, Wellington Street, Leicester, and 29, Holborn Hall, Gray's Inn Road, London, W.C.



**Alder Hill, Meanwood, Leeds, OLIVER & DODGSON, Architects.**

*Hot Water Heating Engineers : J. LONGBOTTOM & Co., Belgrave Foundry, Wade Yard, Wade Lane, Leeds.*



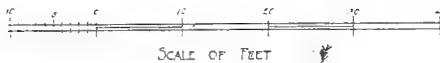
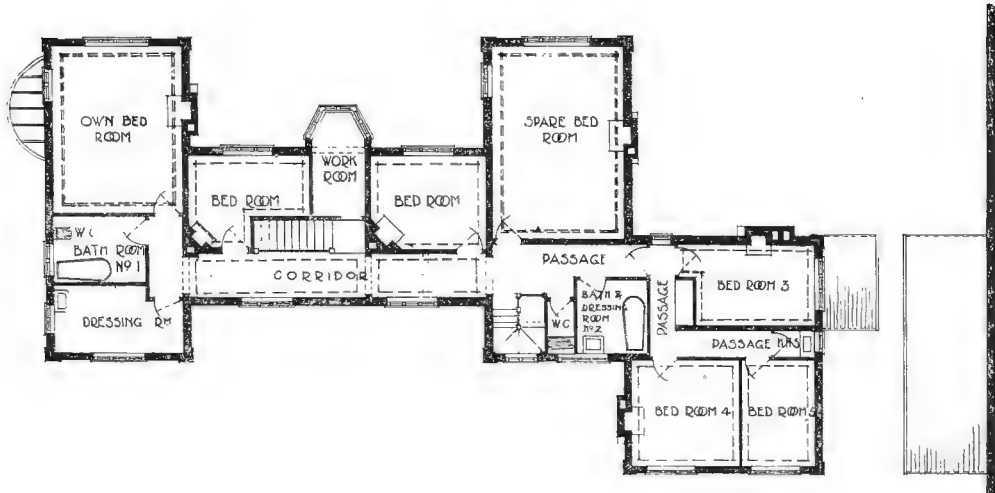
**House at Foxrock, Co Dublin, WILLIAM WHYMPER, Architect.**

*Plumbing, Sanitary Work and Hot Water Supplies : WILLIAM GRIFFITHS & SONS, LIVERPOOL, LTD.,  
4-8, Great George Street, Liverpool.*

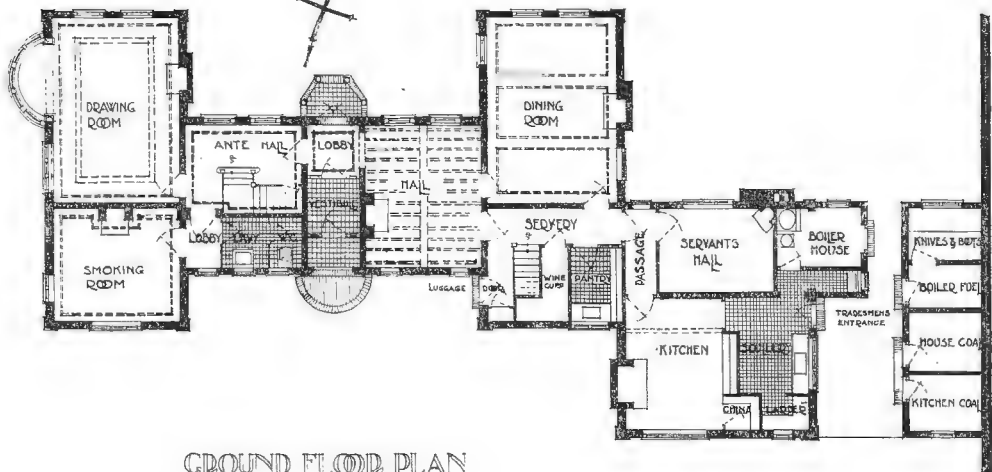


The Grove, Warley, HUGO R. BIRD, Architect.

General Contractor : W. H. MAXEY & SON, Eastgate, Sleaford, Lincs.



HUGO R. BIRD  
ARCHITECT



GROUND FLOOR PLAN

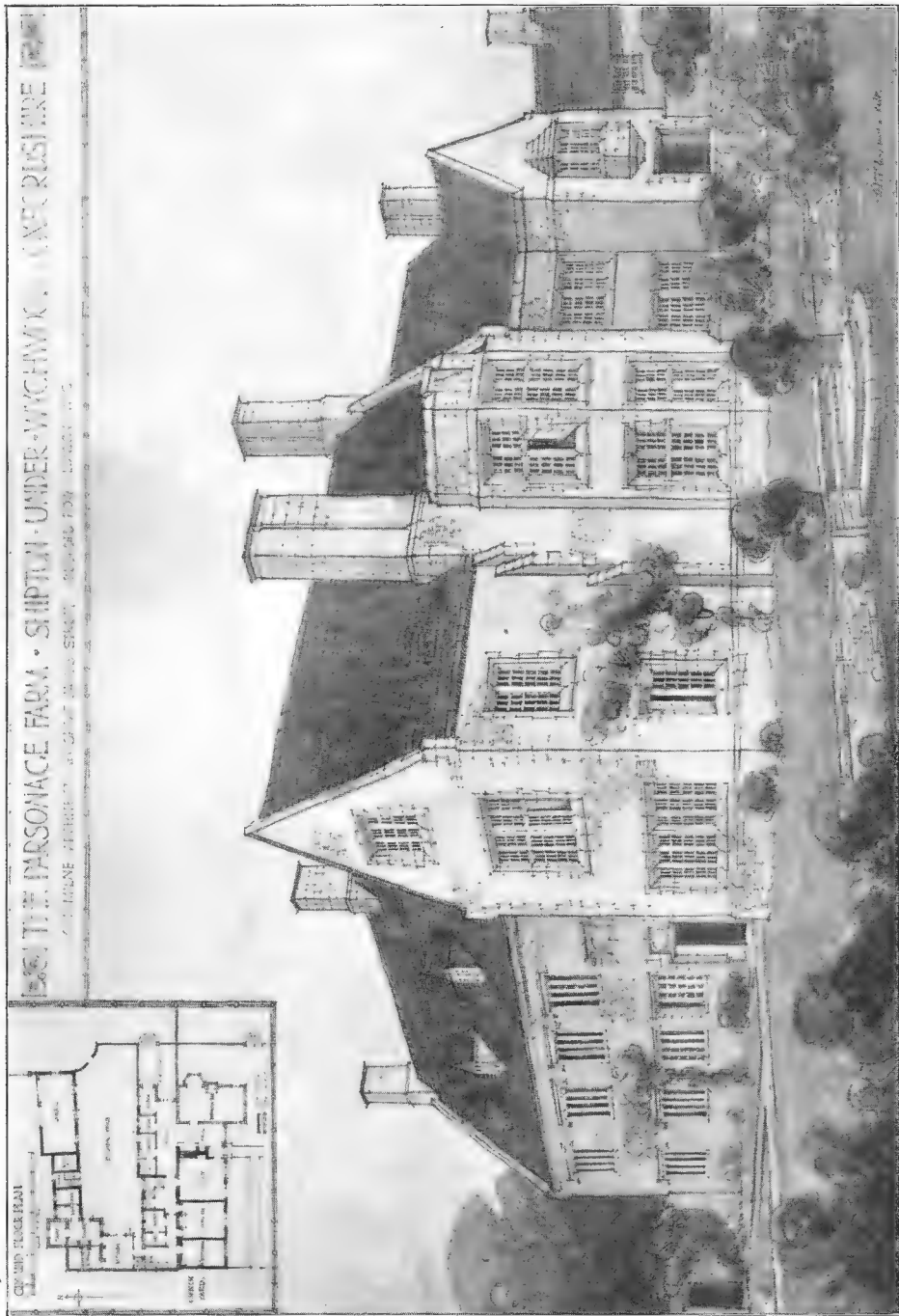
The Grove, Warley, HUGO R. BIRD, Architect.



**House at Cambridge, Views from Garden, A. WINTER ROSE, Architect.**

*Contractors* : KERRIDGE & SHAW, Sturton Street, Cambridge, and 13, John Street, Adelphi, London, W.C.

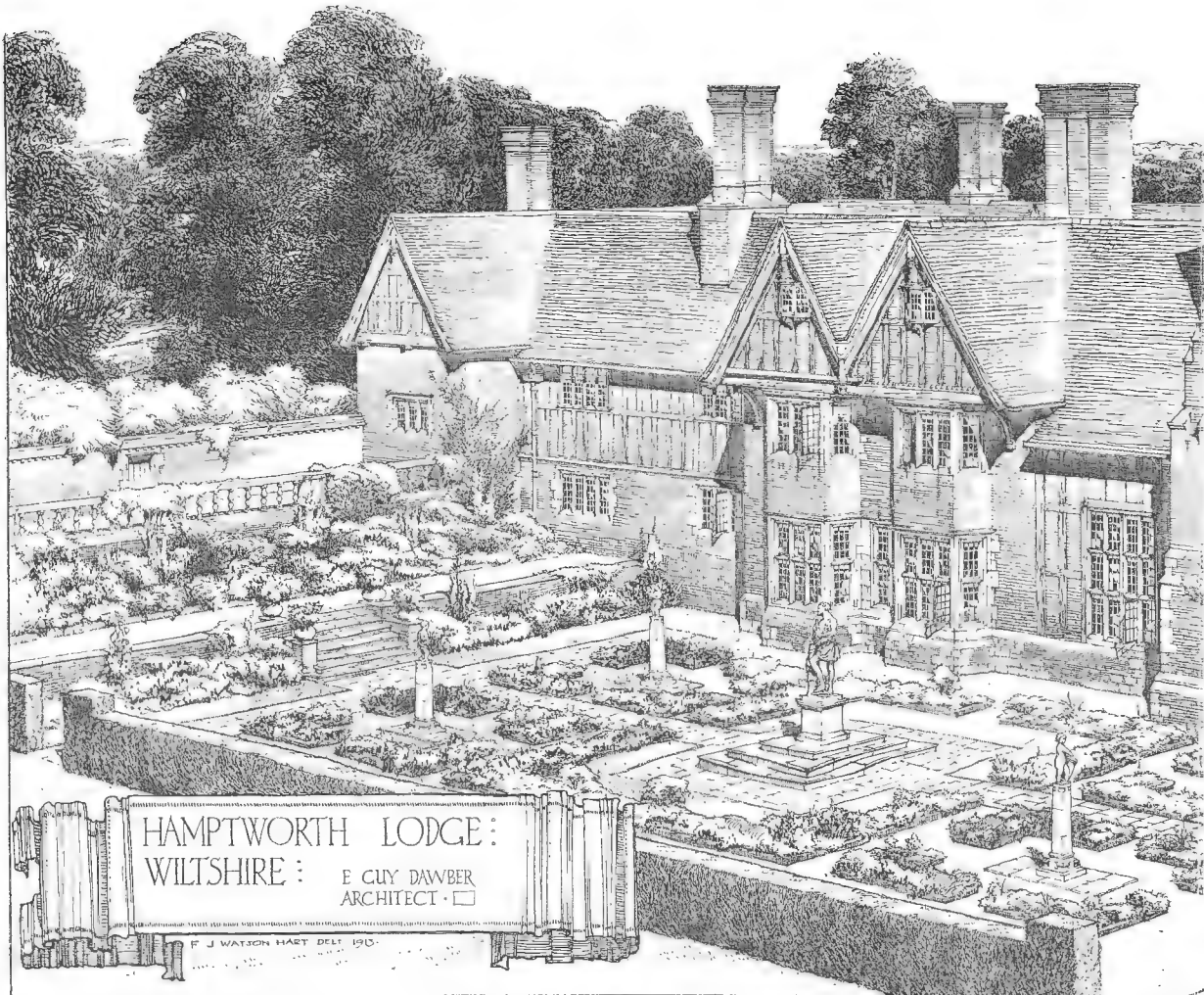




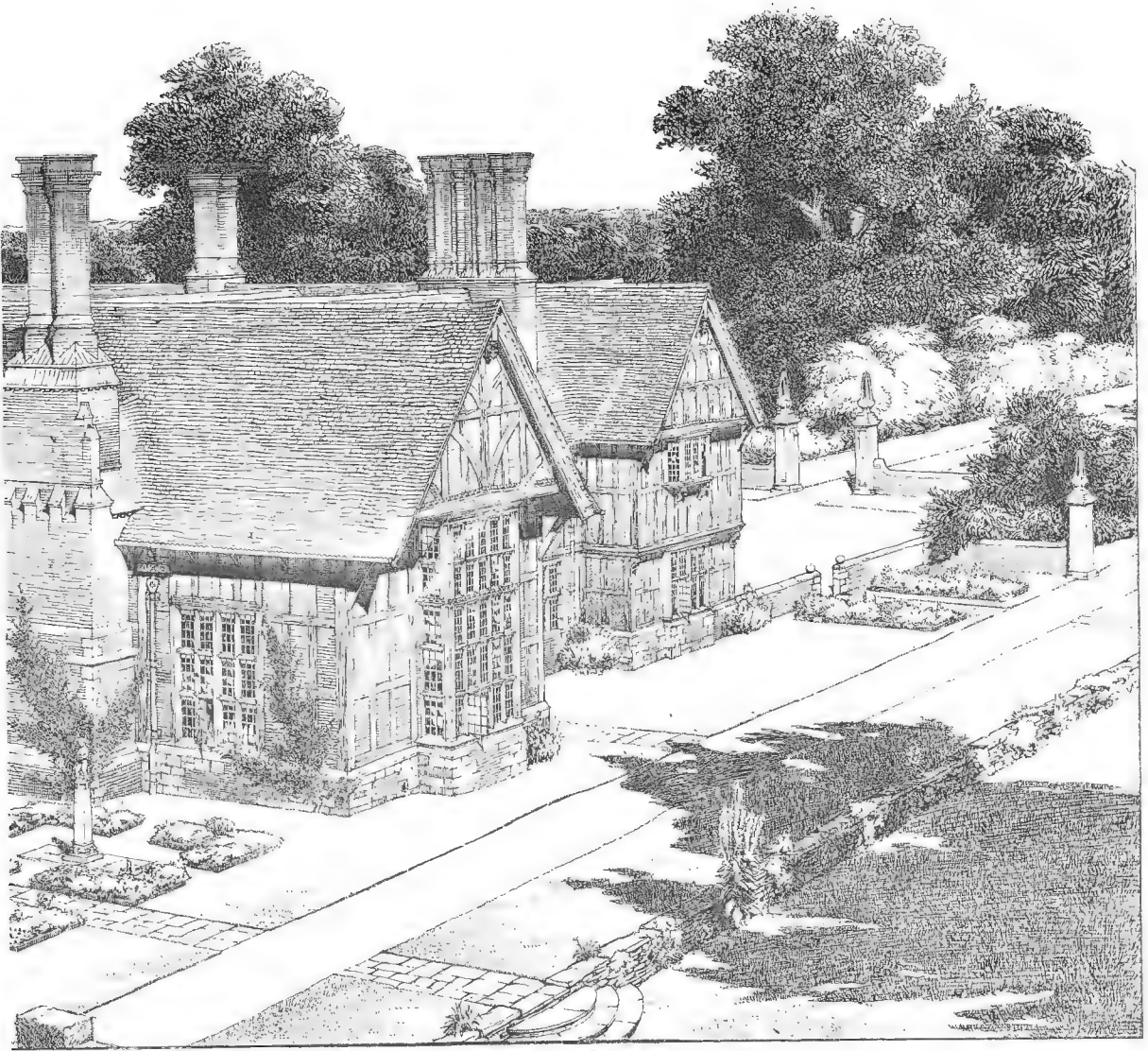
**The Parsonage Farm, Shipton-under-Wychwood, Oxon., OSWALD P. MILNE, Architect.**

*Contractors* : THOMAS GILL AND SON, 28, Rupert Street, Norwich.

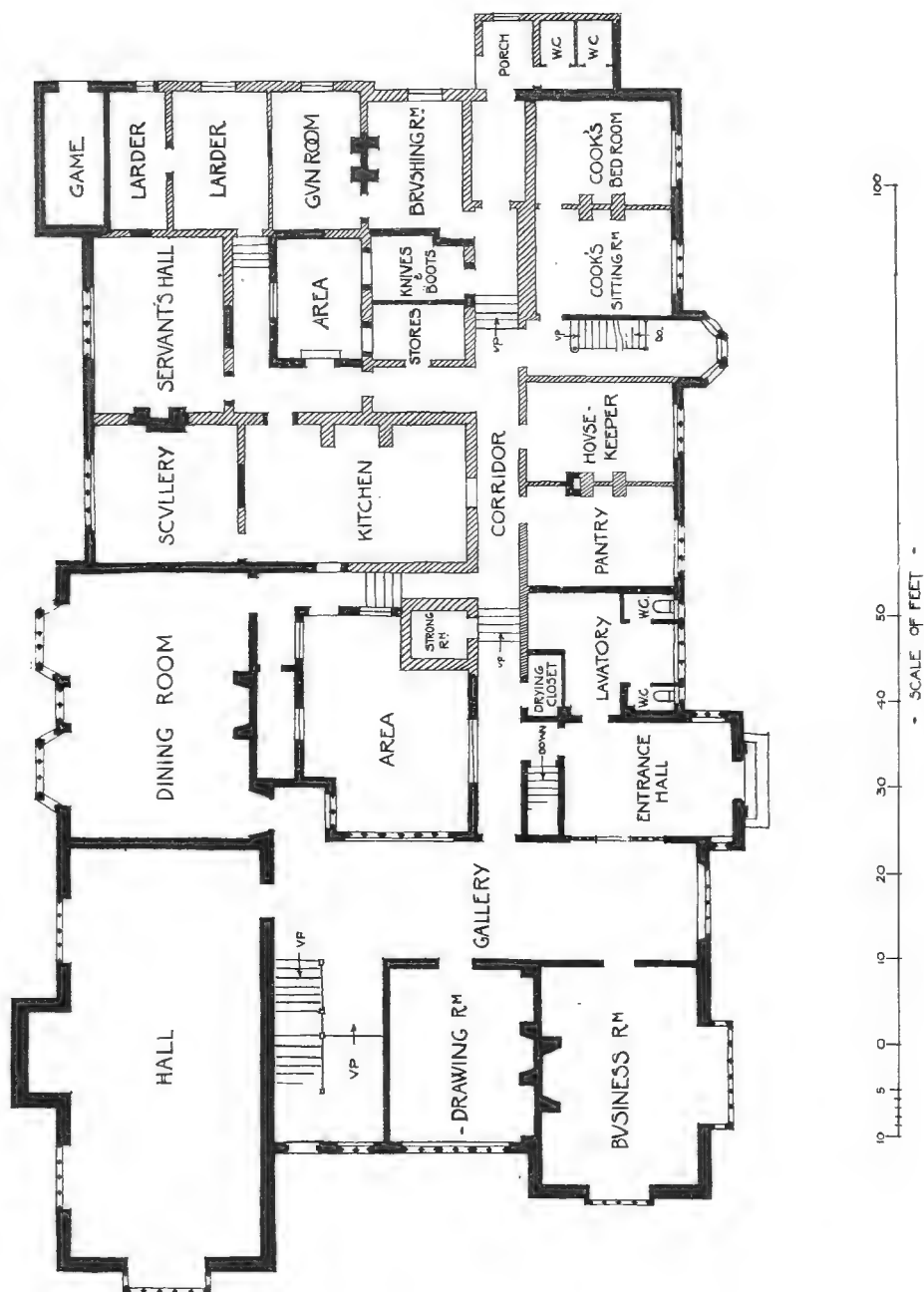
*Metal Work* : THOMAS ELSLEY, LTD., 28-30, Gt. Titchfield Street, London, W.

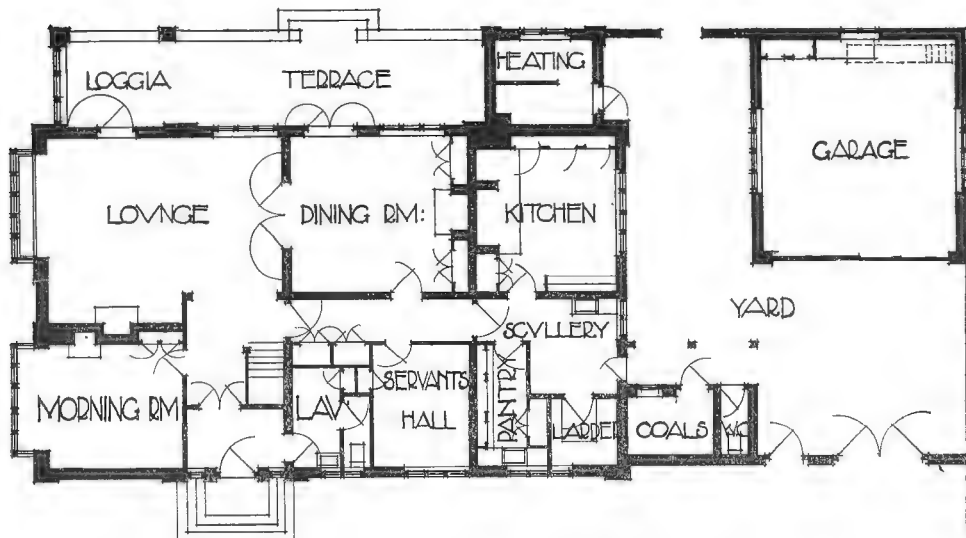


Hamptworth Lodge, Wiltshire



e, E. GUY DAWBER, Architect.





**The Crescent, Frinton-on-Sea, TOMKINS, HOMER & LEVY, Architects.**  
*Contractor : C. PARSONS, Pole Barn Lane, Frinton-on-Sea, Essex.*



**Sprowston Court, Norwich, Garden Front, OSWALD P. MILNE. Architect.**  
*Contractors : THOMAS GILL & SON, 25, Rupert Street, Norwich.*



FIRST FLOOR PLAN

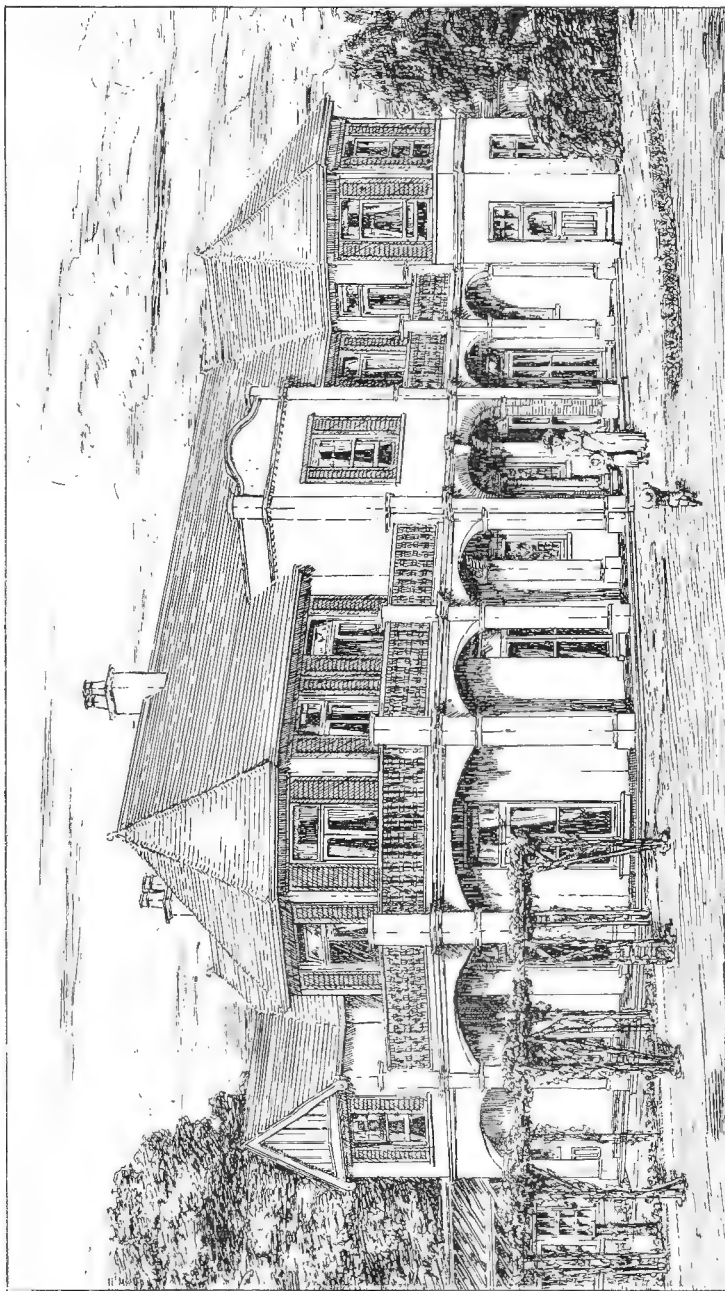


SCALE 8 FEET TO 1 INCH



GROUND FLOOR PLAN

Sprowston Court, Norwich, OSWALD P. MILNE, Architect.

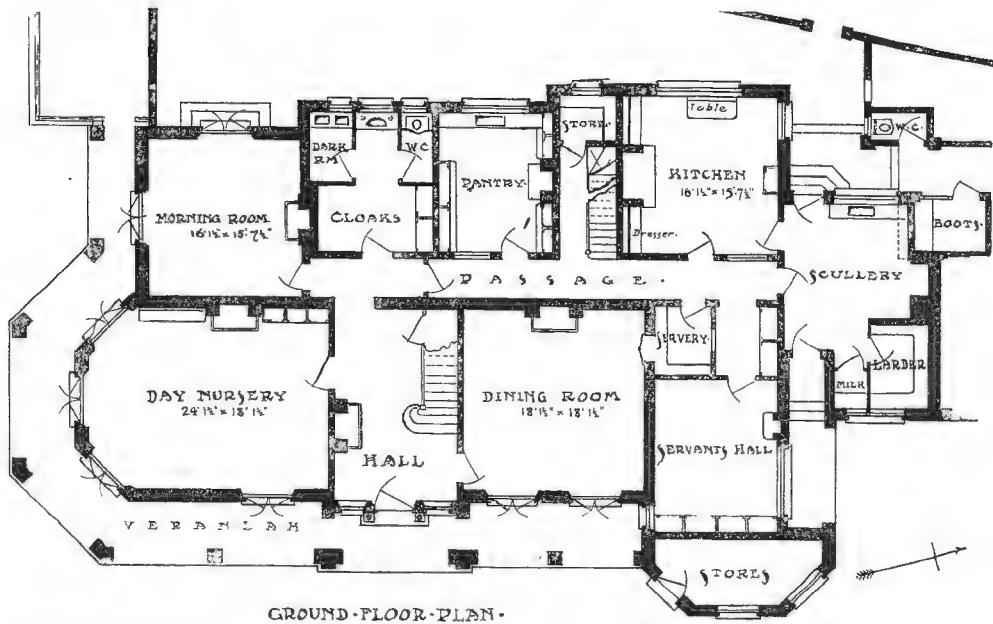
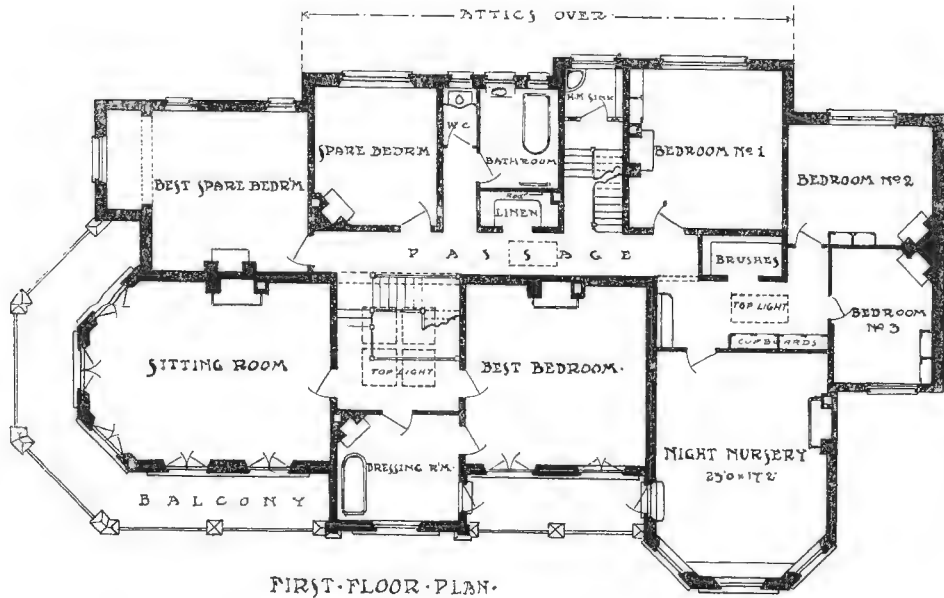


House at **Chewton Hill**, **DAVID J. BARRY**, Architect,

*Contractor* : **THOMAS AND EDGE**, 79, New Road, Woolwich, London.

*Stoves, Mantels, Panelling, etc.* : **GEORGE WRIGHT, LTD.**, 155, Queen Victoria Street, London, E.C.





SCALE-1/16" TO ONE INCH.

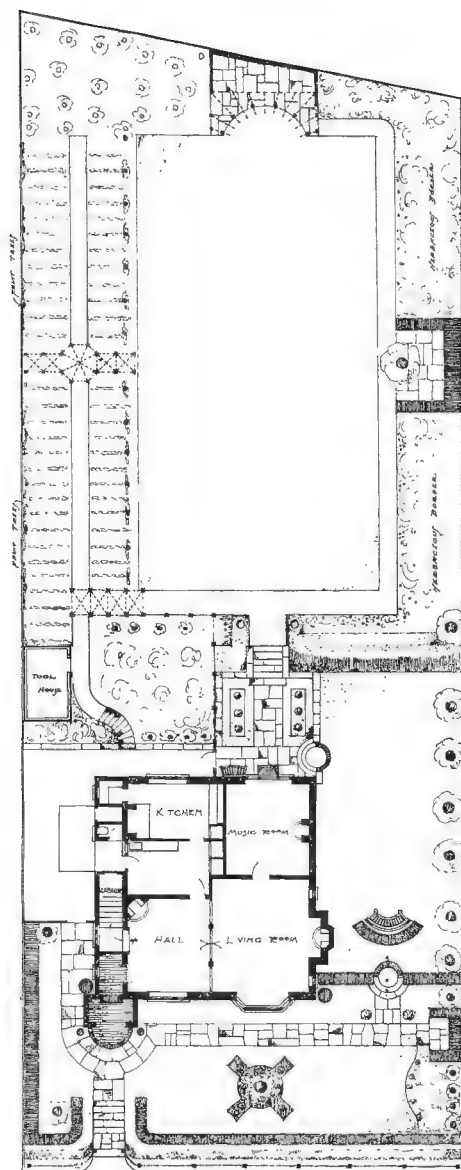
House at Chewton Hill, DAVID J. BARRY, Architect.



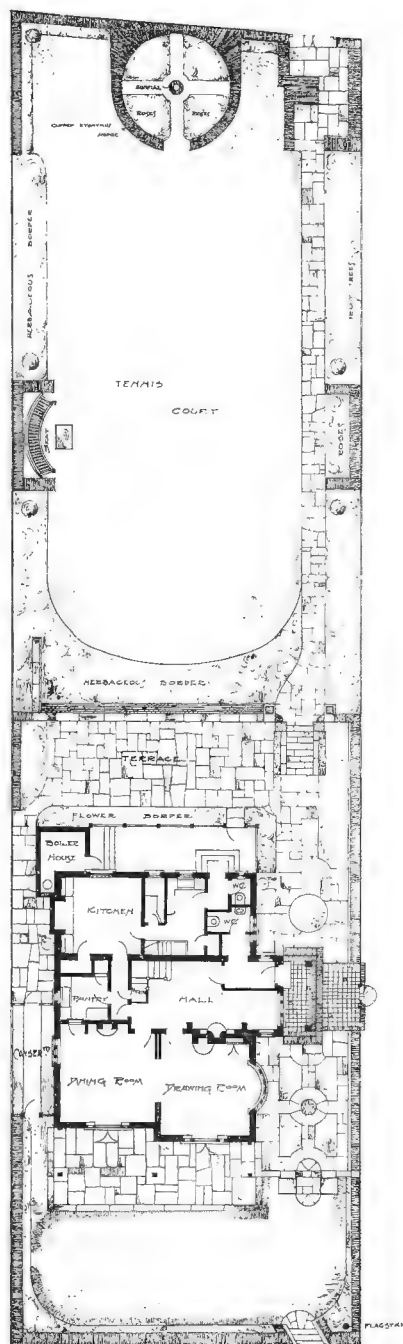
House at Walmer Beach, Kent, HORACE M. WAKLEY, Architect.



House at Sutton, Surrey, HORACE M. WAKLEY, Architect.



House at Sutton, Surrey.



House at Walmer Beach, Kent.

HORACE M. WAKLEY, Architect.



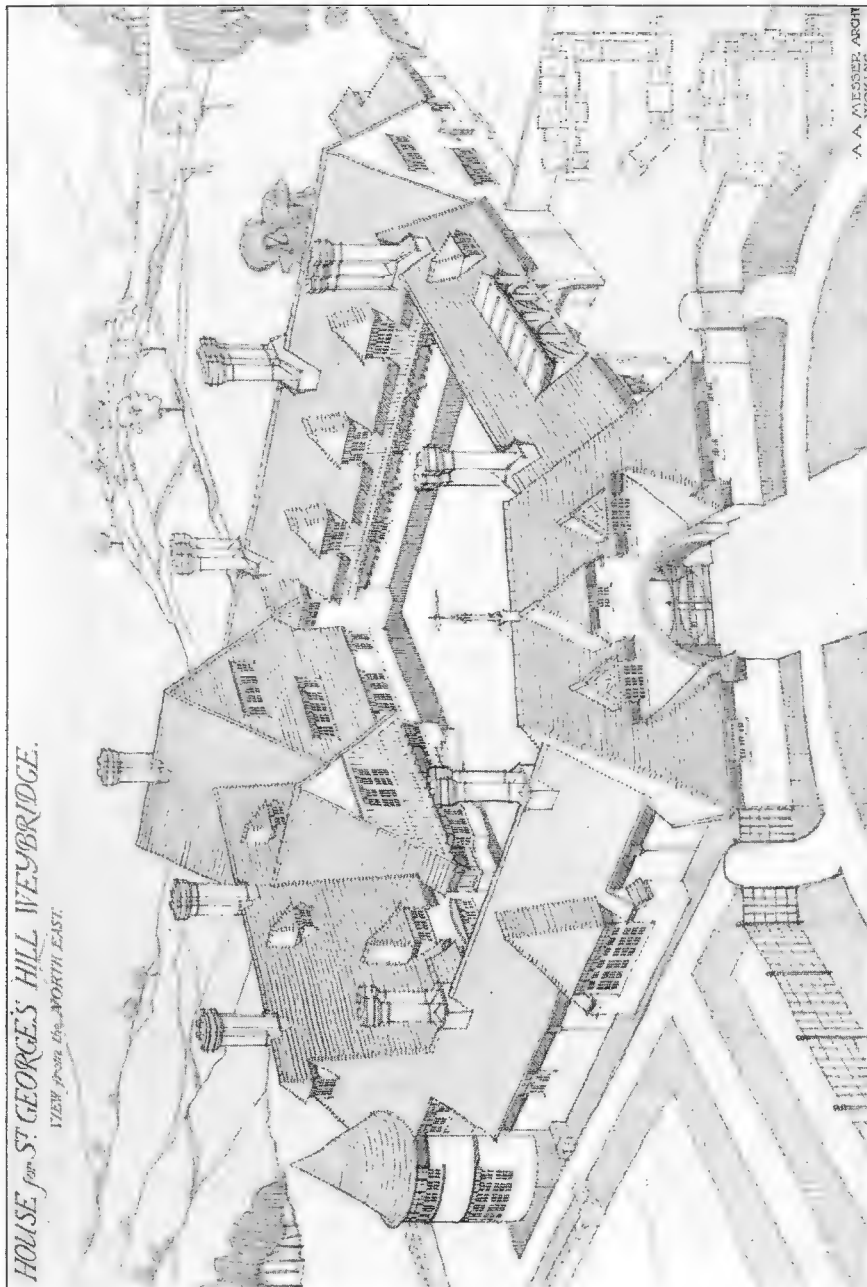
Residence at Beech Lane, Edgbaston, COLLIER & DAVIES, Architects.

*Metal Casements and Leaded Lights : W. & J. H. OLDAKER, Trinity Street, Smethwick, Nr. Birmingham*



House near Hitchin, LUCAS & LODGE, Architects.

*Contractor : WILLMOTT & SONS, Hornsey, London, N.*

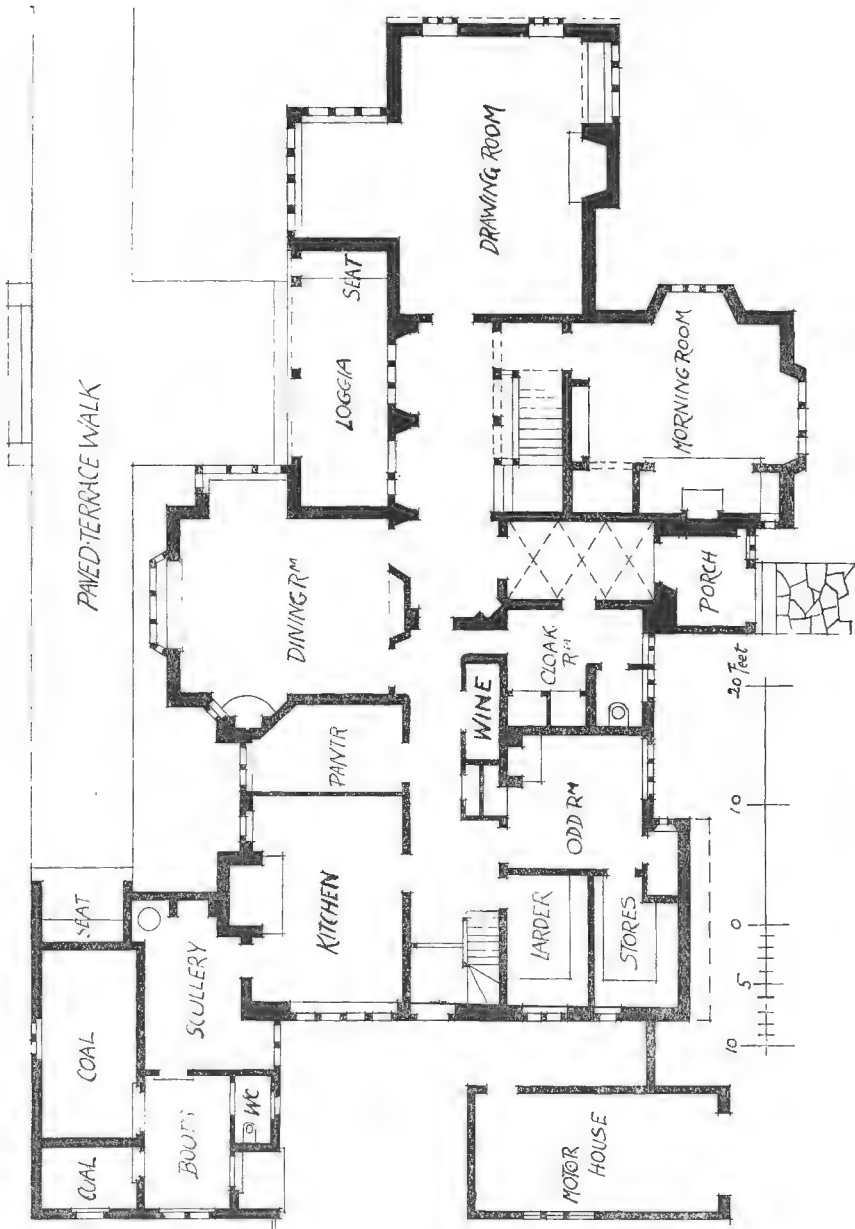


House, St. George's Hill, Weybridge, A. A. MESSER, Architect.

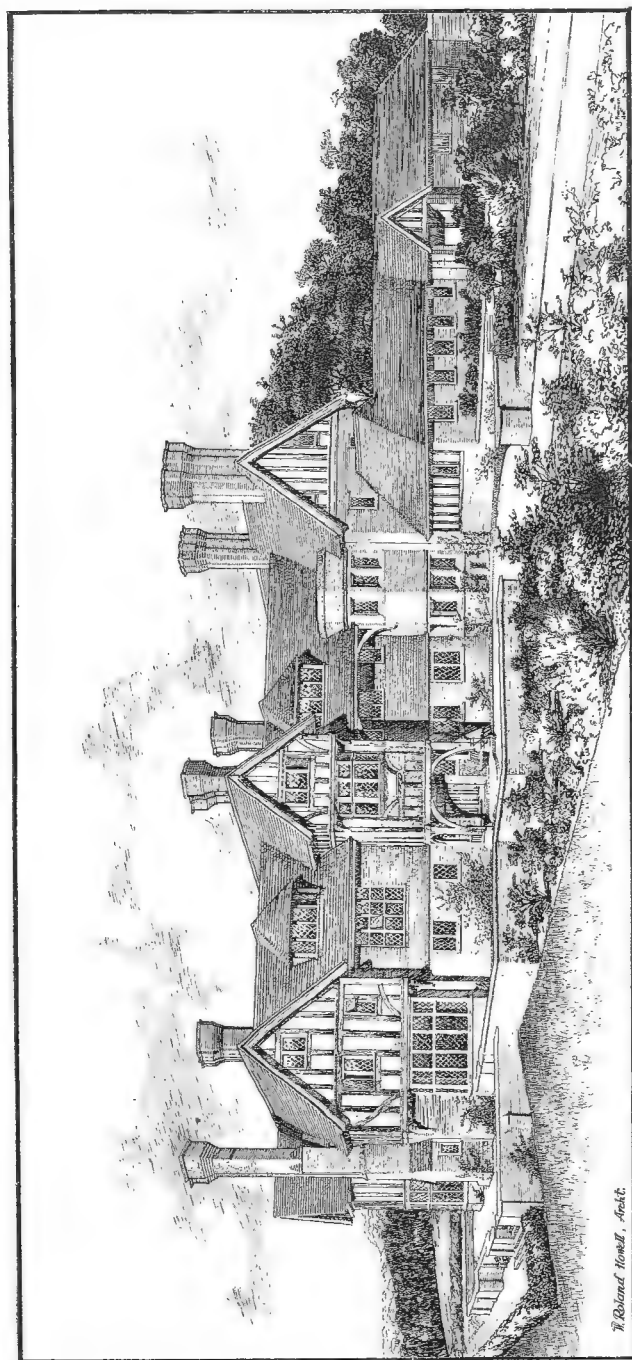


House in Holbrook Lane, Chislehurst, E. J. MAY, Architect.

Contractors: THOMAS RIDER & SON, 181, Union Street, Southwark, London, S.E.



House in Holbrook Lane, Chislehurst, E. J. MAY, Architect.



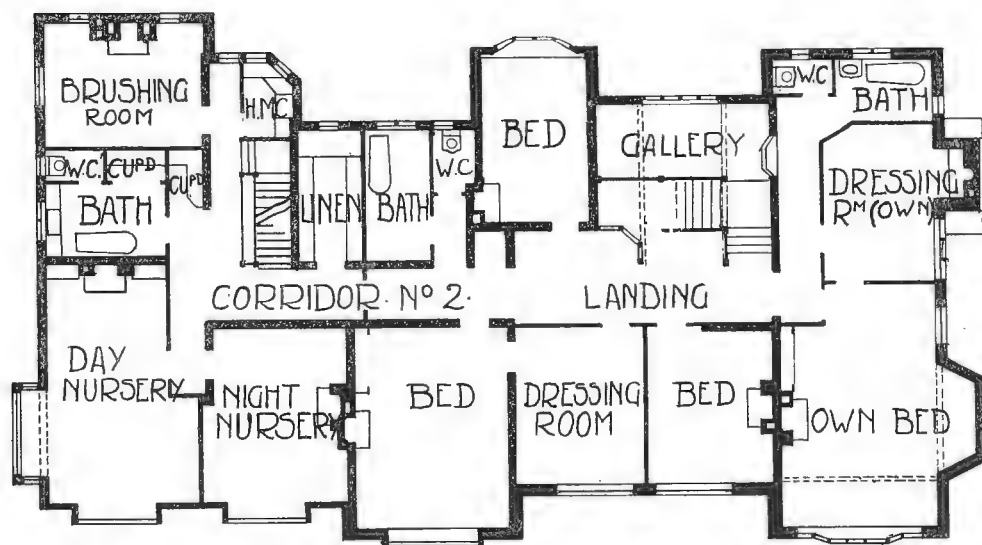
**"Holly Hill," Banstead, Surrey, W. ROWLAND HOWELL, Architect.**

*General Contractors :* D. W. BARKER & SONS, LTD., Whitgift Works, Church Road, Croydon,

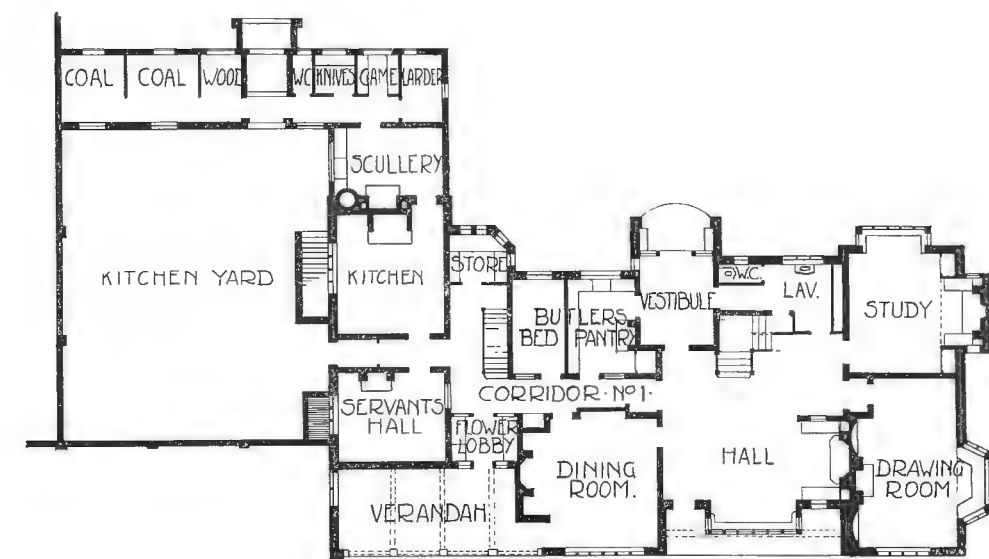
*Sanitary Appliances :* *The Farringdon Works* AND H. PONTIFEX & SONS, LTD., Shoe Lane, London, E.C.

*Metal Work :* THE ALBANY FORGE, LTD., 45, Goldhawk Road, Shepherd's Bush, London, W.





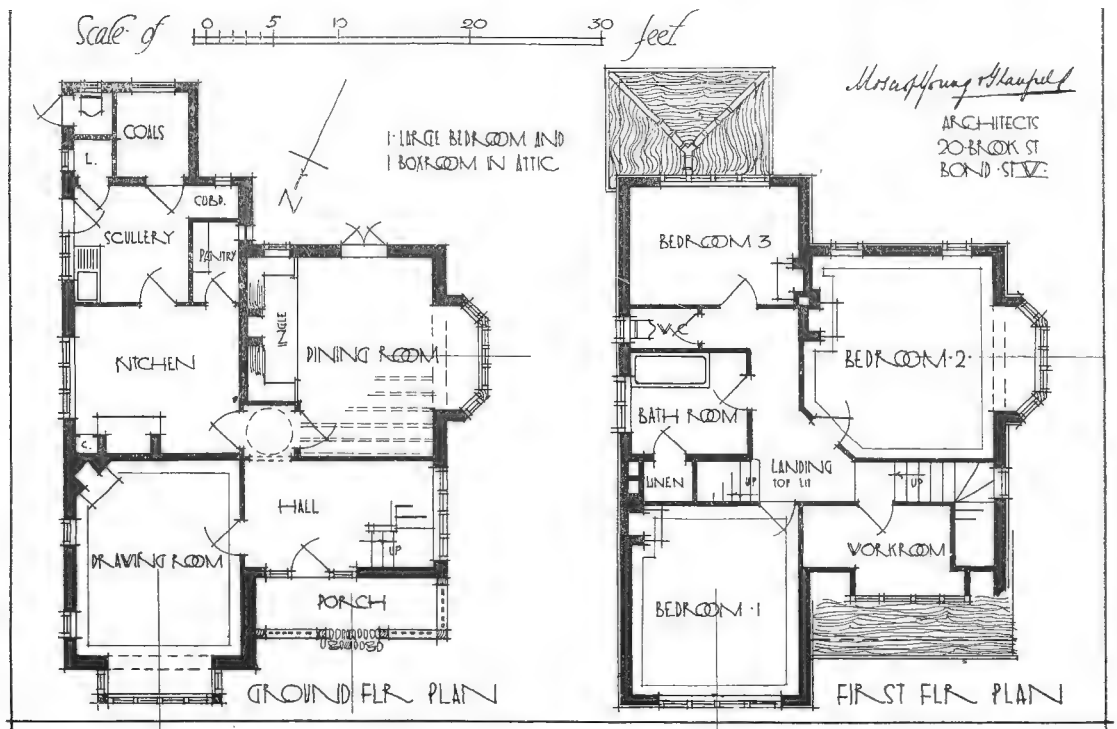
**FIRST FLOOR PLAN**



SCALE OF FEET  
0 10 20 30 40 50

**GROUND FLOOR PLAN**

Holly Hill, Banstead, Surrey, W. ROLAND HOWELL, Architect.



House at Northwood, MOSCROP-YOUNG & GLANFIELD, Architects.

Contractor : THOMAS PITHER, Hatch End, Pinner.

Stoves : GEORGE WRIGHT, LTD., 155, Queen Victoria Street, London, E.C.



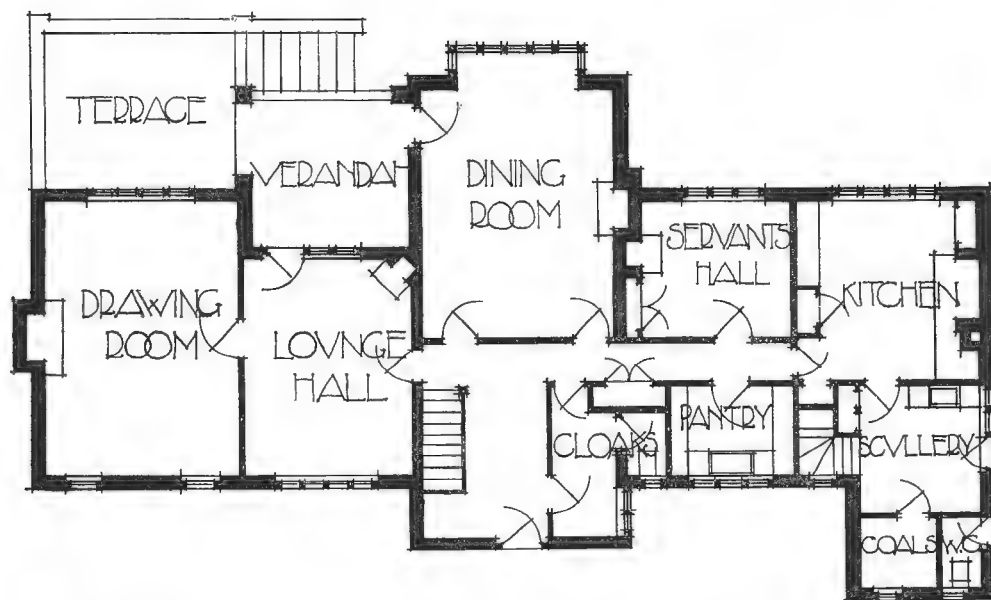
**House at Wimbledon, S. W. NEIGHBOUR, Architect.**

*Fireplaces and Sanitary Appliances : THE CITY IRON CO., 47, Upper Thames Street, London, E.C.*



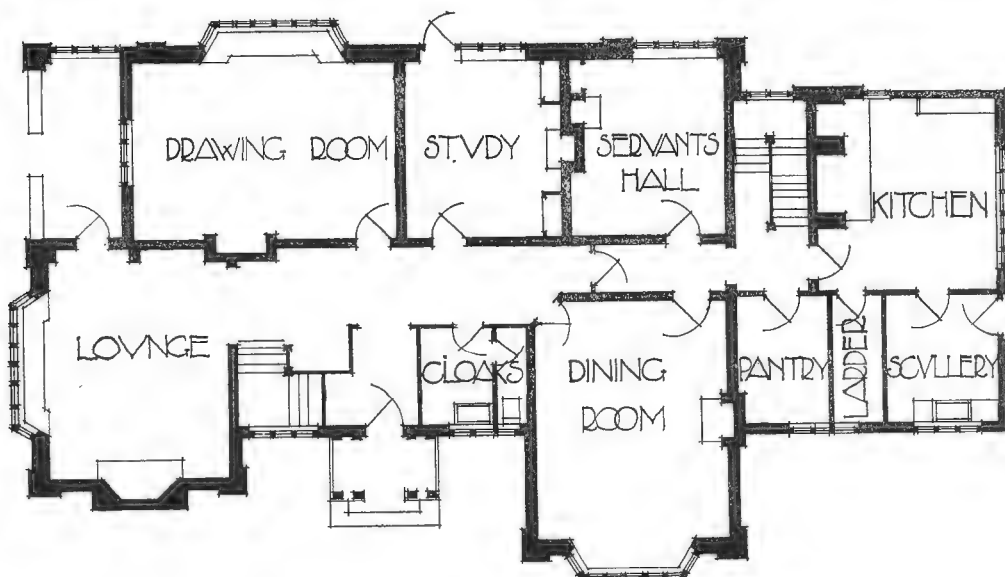
**The Hill, Hitchin, S. B. RUSSELL, Architect.**

*Contractors : WILLMOTT & SONS, Hitchin.*



House at Second Avenue, Frinton-on-Sea, TOMPKINS, HOMER & LEY, Architects.

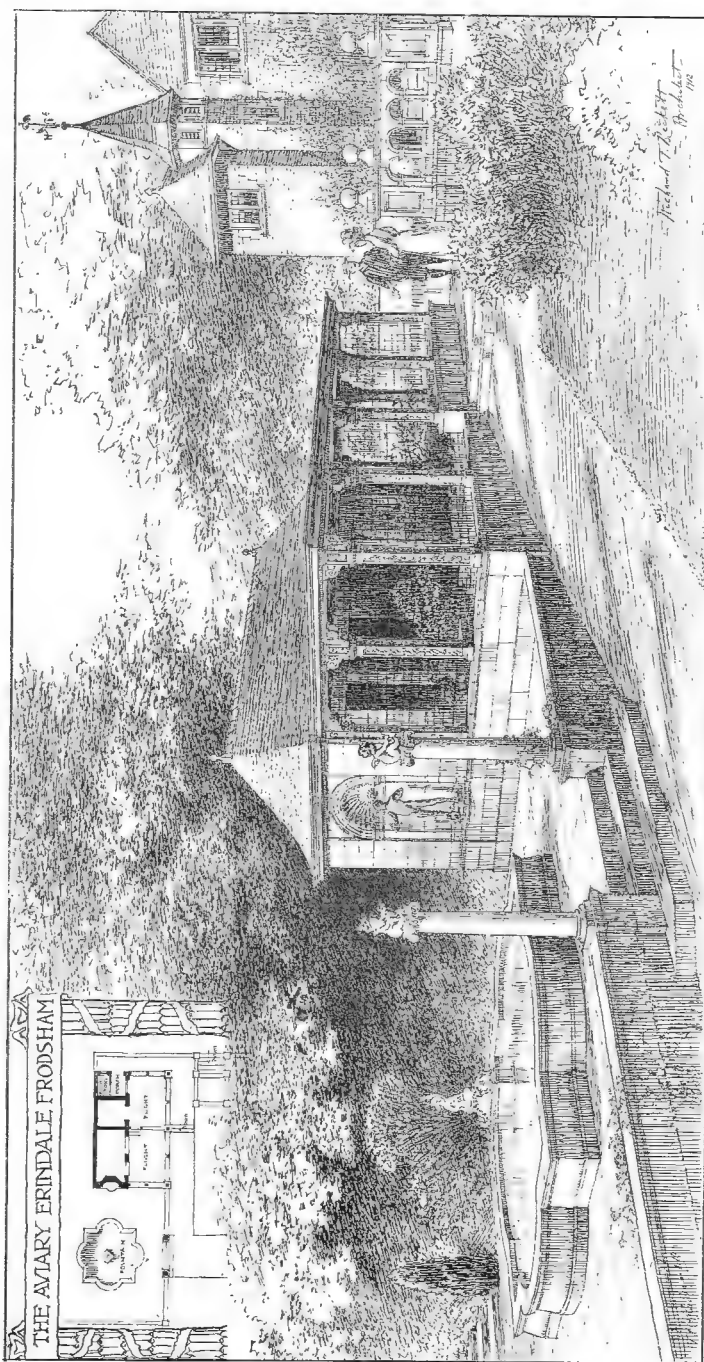
Contractor : C. PARSONS, Pole Barn Lane, Frinton-on-Sea.



### GROVND PLAN

Hollywood, Tendring, Essex, TOMKINS, HOMER & LEY. Architects.

Leaded Glazing and Single Pane Ventilators: KELLEY & Co., 19, Earl Street, Finsbury Square, London, E.C.



**The Aviary, Erindale, Frodsham, R. T. BECKETT, Architect.**  
*Contractor : PETER EDWARDS, Doddleston, Chester.*

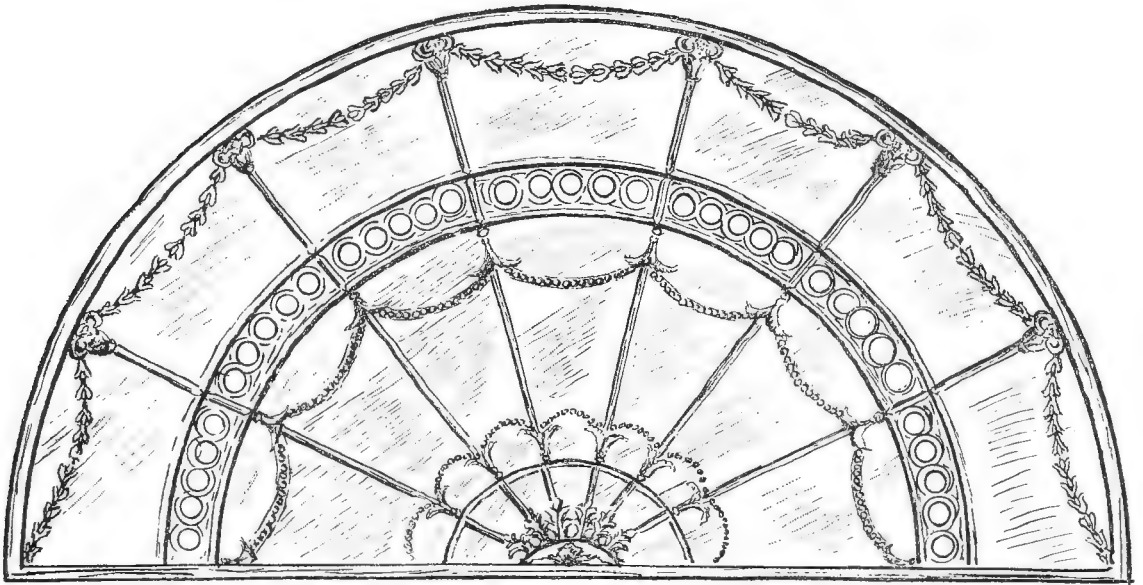
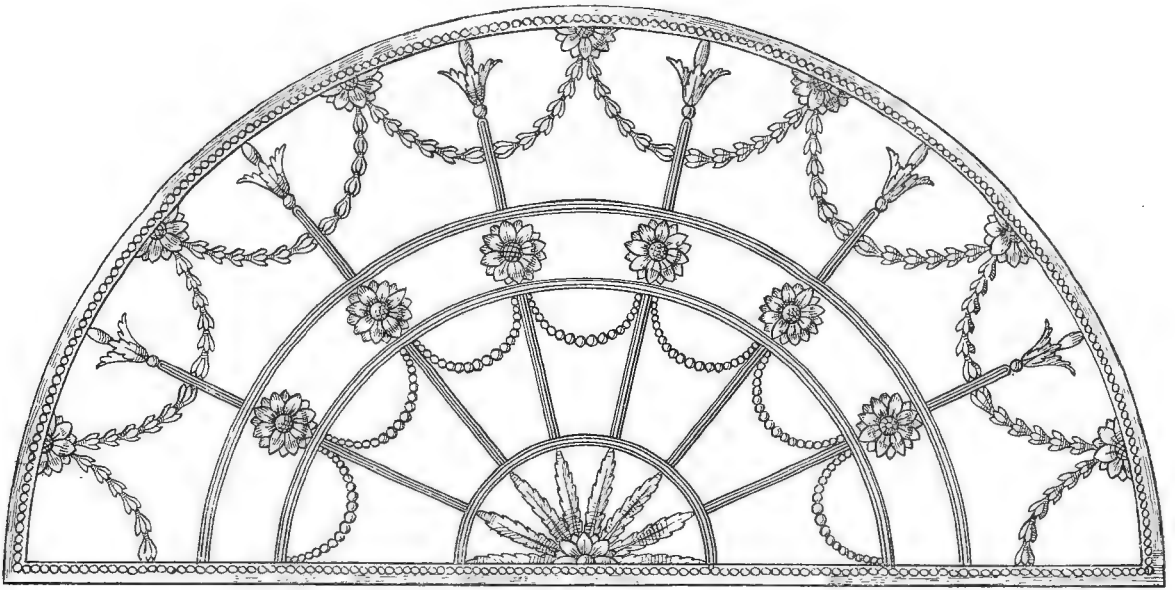
# INTERIORS AND DETAILS.



**Coal and Shipping Exchange, Cardiff, EDWIN SEWARD, Architect.**

*Lifts : MAJOR, SMITH & STEVENS, LTD., Abbey Works, Northampton,*

*Constructional Steelwork : ARCHIBALD DAWNAY & SONS, LTD., Battersea, London, S.W.*



Fanlights in the Adam Style.

*Manufactured by* THOMAS ELSLEY, LTD., THE PORTLAND METAL WORKS,  
28 & 30, Great Titchfield Street, London, W.



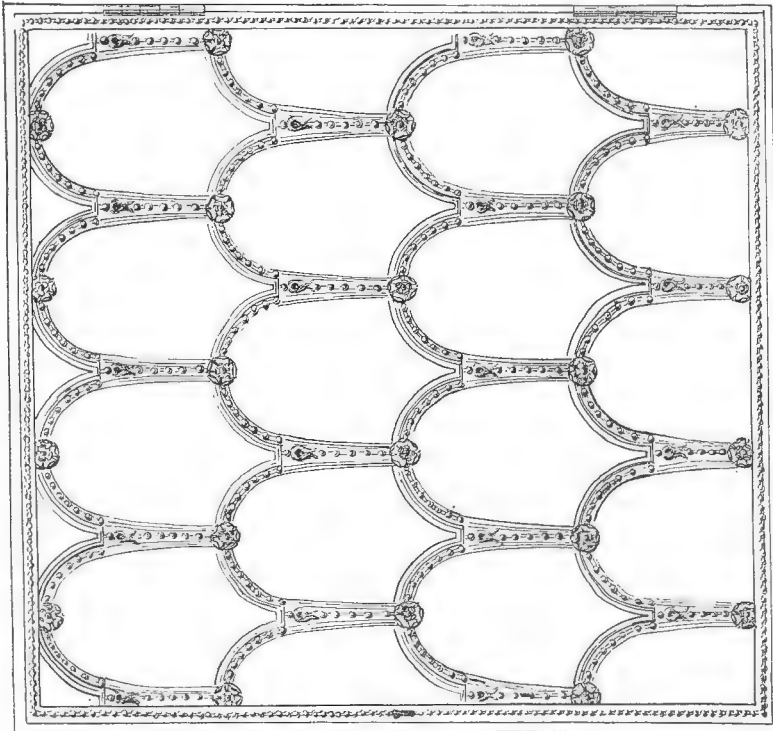
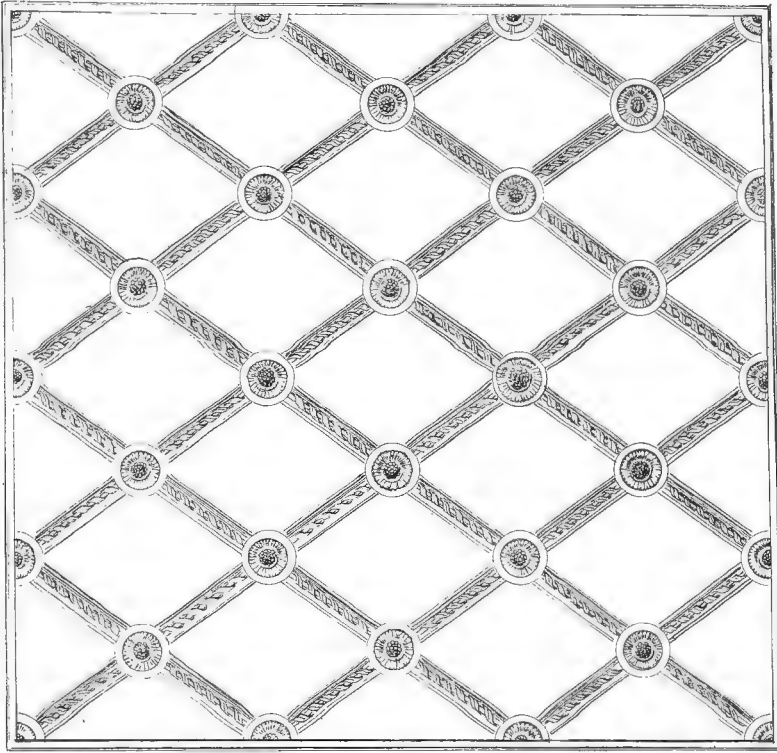


"Moonlight," Decorative Panel.

THOMAS T. BLAYLOCK, Artist.

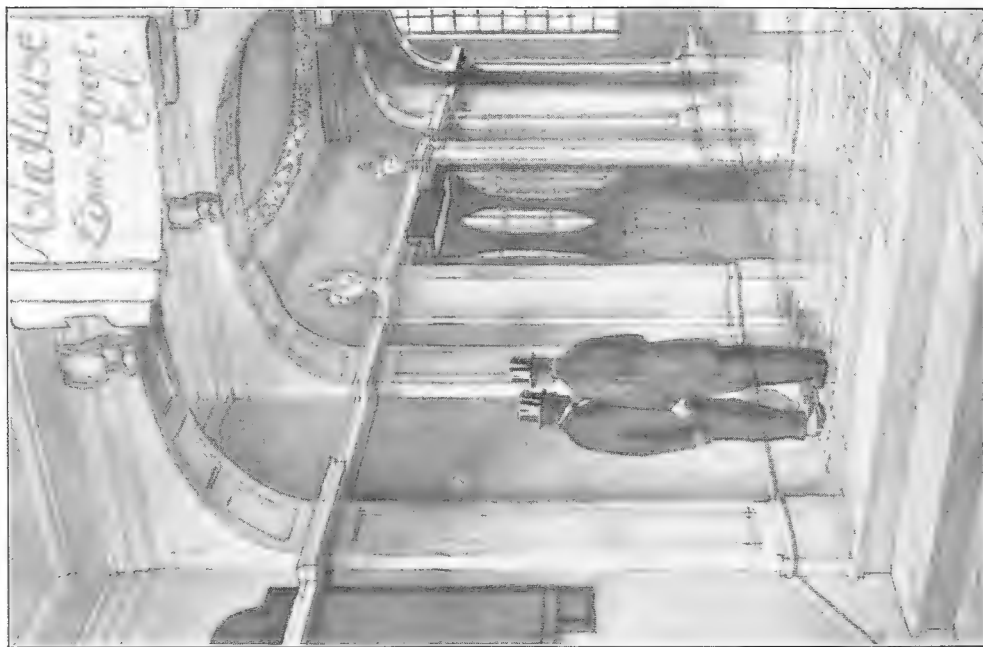


"Dawn," Decorative Panel.



**Bronze Grills for the British Bank of South America and Union of London and Smith's Bank.**

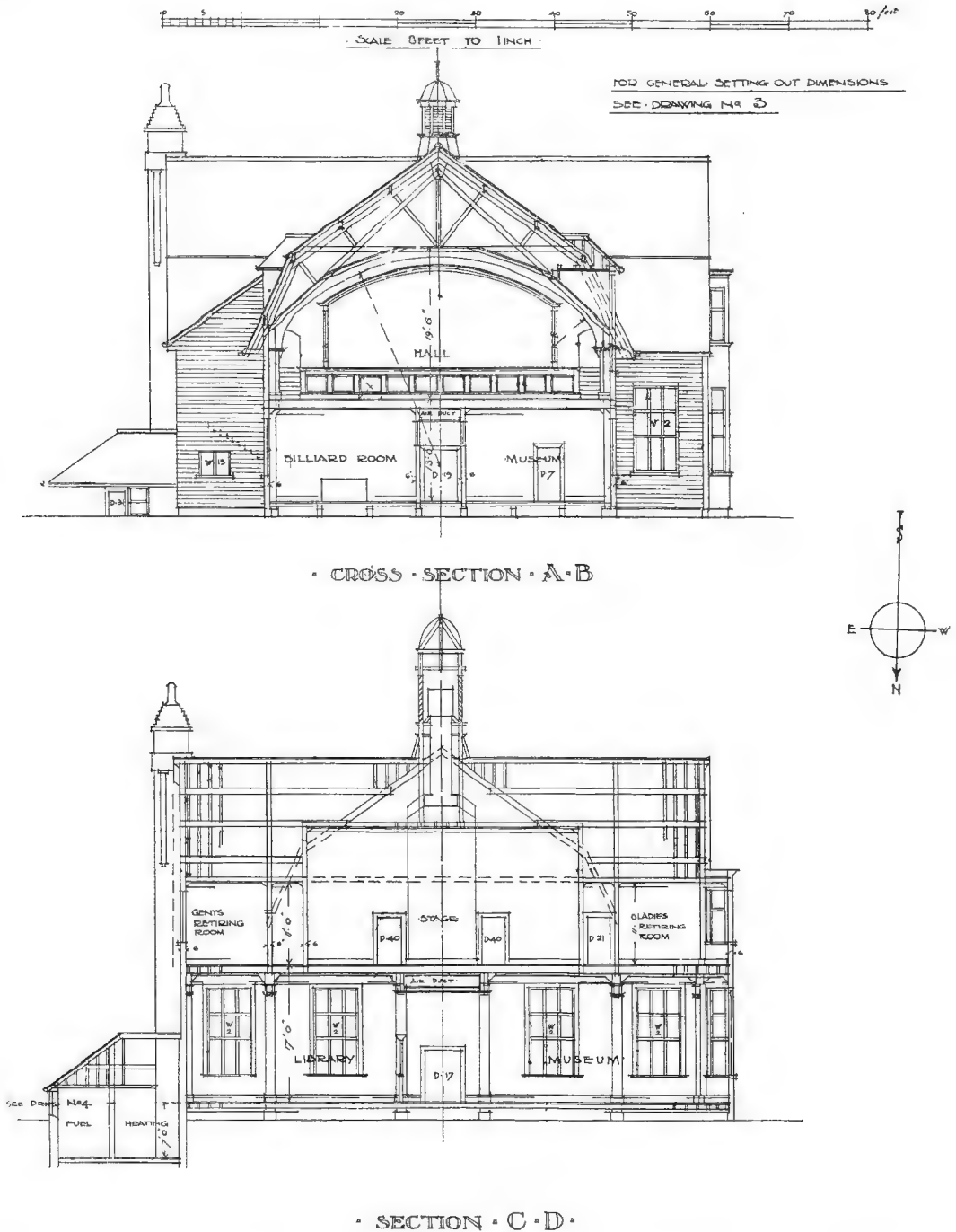
*Manufactured by THOMAS ELSLEY, LTD., THE PORTLAND METAL WORKS, 28 & 30, Great Titchfield Street, London, W.*



**Asia House, Lime Street, E.C., FAIR & MYER, Architects.**  
*Contractor*: BOVIS, LTD., 43, Upper Berkeley Street, London, W.



**Garden, 23, Campden Hill Road, London, W., FAIR & MYER, Architects.**



# BOOTE'S FAIENCE FIREPLACES & TILES OF EVERY DESCRIPTION



Telephone No. 793 Potteries (2 lines)

THESE FIREPLACES CAN BE  
SUPPLIED IN ANY OF OUR  
RICH ENAMEL COLOURS  
TO SUIT ANY ROOM & ANY SIZED FIRE

PLAIN GLAZED WALL TILES  
ENAMELS & MAJOLICA TILES  
FLOOR TILES · CERAMIC MOSAIC  
ARCHITECTURAL FAIENCE

**T & R BOOTE LTD**  
THE  
PATENT TILE WORKS  
**BURSLEM · STAFFS ·**  
TELEGRAMS · BOOTE BURSLEM

**LONDON OFFICE MANCHESTER OFFICE**  
BIRKBECK CHAMBERS 49 DEANSCATE  
HOLBORN W.C.

ESTD 1842

Telegrams :—"COATOSTONE, WESDO LONDON,"

THE

Telephone : CITY 8316.

# Coatostone Decoration Co.

## COATOSTONE

(Liquid Stone)

on Cement, Plaster, Stone, Woodwork,  
&c., gives a perfect effect of natural  
stone.

## NEALSTONE

(Imitation Stone)

applied in plastic form to Brickwork.  
Artificial Stonework for Gardens, Terraces, &  
For Interior or Exterior Work.

For Particulars apply—

**77, MORTIMER STREET,  
LONDON, W.**



PRIVATE RESIDENCE FACED WITH "NEALSTONE."

*Awarded Grand Prix, Diploma of Honor  
and Gold Medal, Paris, Rome, Antwerp,  
Turin, Vienna, &c.*

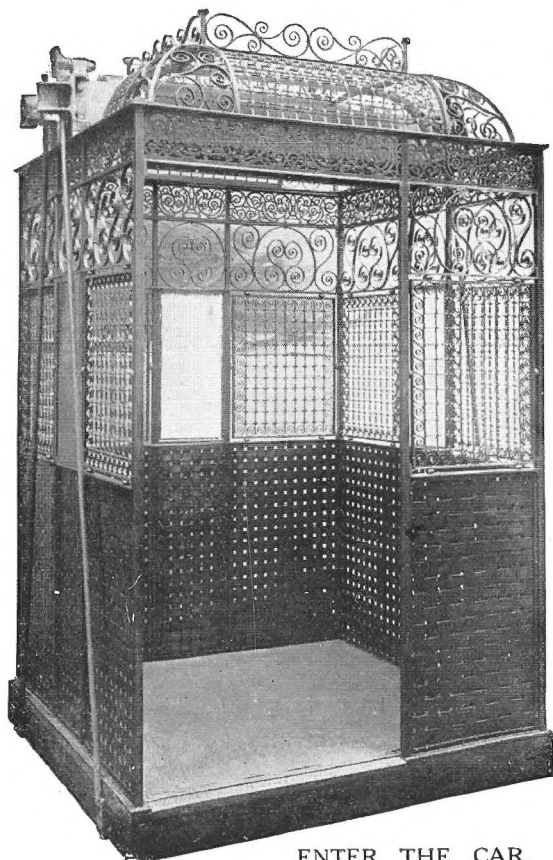
Special White Rough Cast—Aquistone—Stone Stuc—Stone Preservative—Decorations—Marble  
and Stone Work—Fibrous Plaster Work—Wood Mantelpieces—Oak Panelling—Parquet Floors.

In making enquiries at Advertisers, please refer to this publication.

# ELECTRIC LIFTS OF ALL KINDS.

**SMITH, MAJOR AND STEVENS, Ltd.,** Late A. SMITH & STEVENS.

(ESTABLISHED 1770.)



ENTER THE CAR.

## PARTS OF AN AUTOMATIC PUSH BUTTON LIFT.

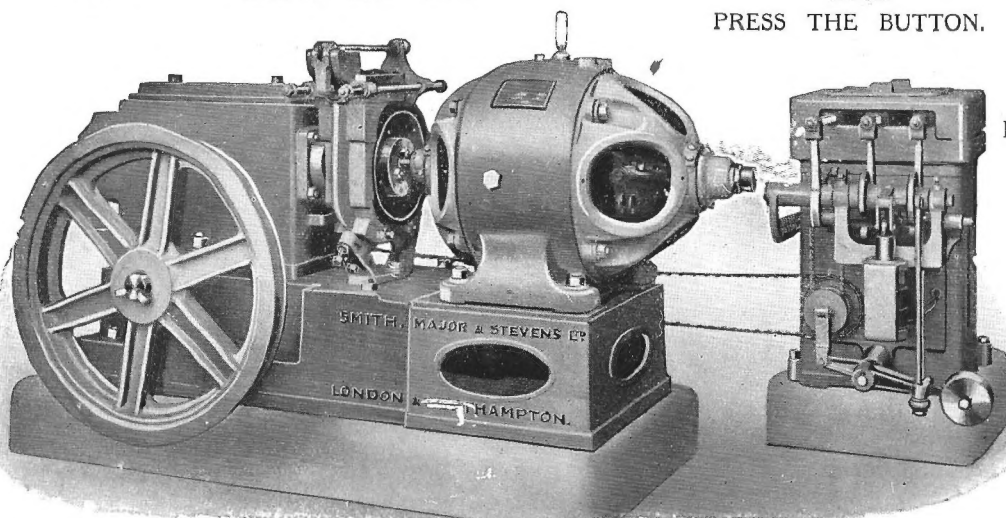
The Simplicity  
of our  
Automatic  
Lifts  
surprises all  
who see them.



Simplicity  
means  
Reliability.



PRESS THE BUTTON.



THE  
MACHINE  
DOES  
THE  
REST.

LONDON AND NORTHAMPTON.

Head Offices and Works : ABBEY WORKS, NORTHAMPTON.

Phones : NORTHAMPTON 564 ; BATTERSEA 1856.

and QUEEN'S ROAD, BATTERSEA, LONDON.

In making enquiries at Advertisers, please refer to this publication.

Agents in principal Towns.

# ELSLEY'S FIRE PLACES

## Dog Grate

No. 674.

Nº 674



THE PORTLAND METAL WORKS,  
Thomas Elsley, Limited,  
28-30, Great Titchfield Street, London, W.

TELEGRAMS : "ELSLEYS WESDO LONDON."

TELEPHONE 3442 CENTRAL.

In making enquiries at Advertisers, please refer to this publication.



4/10 Nett